



ReBUILD NC

CDBG-DR Action Plan Amendment 3

State of North Carolina

January 4, 2019

For CDBG-DR Funds

(Public Law 114-254, January 18, 2017 and Public Law 115-31, August 7, 2017)



History Form

Revision History: Action Plan

Amendment #	Date	Page	Description
	04.21.2017		Initial Action Plan Submitted
#1	11.07.2017		Substantial Amendment 1
#2	04.09.2018	38 -46	Non-substantial Amendment 2 Clarification of Method of Distribution
#3	12.16.2018		Substantial Amendment 3 – Method of Distribution and Program Caps

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Summary of Action Plan Changes

The State of North Carolina's Substantial Action Plan Amendment 3 was developed in order to better define program delivery, expand the level of assistance to storm survivors, and accelerate the Hurricane Matthew recovery process. More specifically, this amendment:

- Clarifies the Method of Distribution and delivery of CDBG-DR Funding; and
- Increases program caps for assistance.

In addition, other minor modifications to existing programs were made to clarify program policies and streamline program operations. Changes to the Action Plan are summarized below.

Allocation of CDBG-DR Funding

With the exception of a slight reduction in Planning and Capacity funding, this amendment does not significantly change the current allocation of CDBG-DR funding as shown in Table 1 below.

Table 1
Distribution of CDBG-DR Funds by Program

	APA 2 Allocation	Reallocation	APA 3 Allocation	LMI (70%)	MID (80%)	Tier 1 County	Tier 2 County
Administration	\$11,826,450		\$11,826,450	\$0	\$9,408,568	\$599,300.00	\$215,565.00
Planning	\$11,855,300	(\$28,850)	\$11,826,450	\$0	\$9,408,568	\$4,000,000.00	\$600,000.00
Housing	\$104,054,499	\$28,850	\$104,083,349	\$72,838,149	\$82,744,929	\$32,431,250.00	\$8,760,000.00
Buyout and Acquisition	\$25,000,000		\$25,000,000	\$17,500,000	\$20,000,000		
Small Rental	\$18,204,756		\$18,204,756	\$18,204,756	\$14,563,805		
Multi-Family	\$18,204,256		\$18,204,256	\$18,204,756	\$17,204,756		\$1,000,000.00
Supportive Services	\$10,000,000		\$10,000,000	\$10,000,000	\$5,000,000	\$5,000,000.00	
Public Housing Authority	\$5,000,000		\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000.00	
Economic Development	\$12,500,000		\$12,500,000	\$8,750,000	\$10,000,000		
Infrastructure	\$19,883,239		\$19,883,239	\$13,918,267	\$19,008,239	\$19,008,239.00	\$875,000.00
TOTAL	\$236,529,000		\$236,529,000	\$164,415,929	\$192,338,865	\$66,038,789	\$11,450,565
PERCENT OF TOTAL ALLOCATION	100%		100%	70%	81%*	28%	5%

*MID Calculation of 81% does not include the portion of State level administration and planning expenditures that will be captured in the final MID calculation.

Of the allocated amounts, at least 80% of the total funds provided to the state of North Carolina will address unmet needs in HUD's Most Impacted and Distressed (MID) counties of Cumberland, Edgecombe, Robeson, and Wayne which are classified as Tier I Counties and have been allocated portions of overall funds through Sub-Recipient Agreements. Tier II Counties (Beaufort, Bertie, Bladen, Carteret, Columbus, Craven, Duplin, Greene, Hyde, Jones, Lenoir, Martin, Nash, Pamlico, Pitt, Tyrrell, and Wilson) are non-MID counties that submitted applications for CDBG-DR assistance and have been allocated portions of the overall funds through Sub-Recipient Agreements. Funds not allocated to Tier I or Tier II Counties above as well as funds for counties that are not classified as Tier I or Tier II (Anson, Brunswick, Camden, Chatham, Chowan, Currituck, Dare, Franklin, Gates, Halifax, Harnett, Hertford, Hoke, Johnston, Moore, New Hanover, Northampton, Onslow, Pasquotank, Perquimans, Richmond, Sampson, Wake, and Warren) are included in the state controlled / state-centric (NCORR on behalf of NCEM) method of distribution. In addition, 70% of the aggregate of CDBG program funds will be used to support activities benefitting low- and moderate-income persons.

Method of Distribution

The primary purpose of this Action Plan Amendment is to further clarify the method of distribution and delivery for program activities by specifically identifying state administered programs/activities versus those administered by the counties in the state. While the Grantee is the North Carolina Department of Commerce (NCDOC), the agency administering most of the CDBG-DR Programs is the North Carolina Office of Recovery and Resiliency (NCORR) on behalf of the North Carolina of Emergency Management (NCEM).

Supplemental to the Method of Distribution for CDBG-DR funding, Table 2 depicts the method of delivery for the Single-Family Housing Recovery Programs for counties that have elected not to participate in the State-Centric model managed by NCDEM. As can be seen by reviewing this table, the method of program delivery varies depending upon the county in which the applicant resides. While most affected counties have elected to participate in the state-centric model managed by North Carolina Division of Emergency Management (NCDEM) some have chosen to become Subrecipients and administer all or a portion of housing assistance provided by the Single-Family Housing Recovery Program. Table 3 depicts the 8-steps of the Single-Family Housing Recovery Program and the method of program delivery in each county not participating in the state-centric model.

Table 2
Method of Program Delivery for CDBG-DR Single-Family Housing Recovery Programs

	①	②	③	④	⑤	⑥	⑦	⑧
	Step 1 Application	Step 2 Eligibility Review	Step 3 Duplication Check	Step 4 Inspection & Environmental Review	Step 5 Grant Determination	Step 6 Contractor Selection	Step 7 Construction	Step 8 Completion
Bertie	S	S	S	S	S	C	C	C
Carteret	S	S	S	S	S	C	C	C
Craven	S	S	S	S	S	C	C	C
Cumberland	C	S	S	S	S	S	S	S
Duplin	S	S	S	S	S	C	C	C
Edgecombe	C	S	S	S	S	S	S	S
Greene	S	S	S	S	S	C	C	C
Martin	S	S	S	S	S	C	C	C
Pender	S	S	S	S	S	C	C	C
Robeson	C	C	C	C	C	C	C	C
Tyrrell	S	S	S	S	S	C	C	C
Wayne	C	S	S	S	S	S	S	S

S=State-Centric Activity administered by NCDEM, C=County-Centric Activity administered by the County and/or Municipality

Program Caps for Assistance

To continue rebuilding storm damaged properties affected by Hurricane Matthew, the caps for assistance must be increased above the originally anticipated amounts as discussed following Table 3 below. Table 3 reflects the anticipated changes that will be sufficient to support current applicants that have completed intake.

**Table 3
CDBG-DR Program Caps**

Program	Current Program Cap	Proposed Program Cap
Single-Family Rehabilitation	\$53,000	\$70,000
Single-Family Reconstruction	\$125,000	Based upon actual bids for reconstruction costs not to exceed \$127 per square foot
Manufactured Home Repair	\$1,000 – \$15,000	\$1,000 – \$5,000
Manufactured Home Replacement	\$75,000	\$60,000 for single-wide homes \$90,000 for doublewide homes
Reimbursement for Repairs	\$25,000	\$70,000
Buyout	Pre-Storm Value up to 2013 FHA limits	Pre-Storm Value up to 2018 FHA limits
Acquisition	Post-Storm Value up to 2013 FHA limits	Post-Storm Value up to 2018 FHA limits
Public Housing Restoration Funds	\$53,000 per unit	Awards to PHAs based upon Unmet Needs
Small Business Recovery Assistance	\$150,000 per business	\$300,000 per business

Justification for the changed caps are as follows:

Single-Family Rehabilitation Cap

The existing \$53,000 cap for the single-family rehabilitation program has limited program funding for applicants who applied for assistance to repair their homes and/or sustained subsequent damage from Hurricane Florence. Based upon the information gathered during the development of the Damage Assessments and Estimated Cost of Repairs (ECRs), increasing the cap to \$70,000 would allow additional LMI households to complete rehabilitation of their home and cover any unmet needs from subsequent damage to the home. Without an increase in the funding cap, many of these households will have funding shortfalls requiring them to obtain gap financing or cause them to withdraw from the program.

Single-Family Reconstruction

Based upon the square footage of applicant homes identified for reconstruction and analysis conducted on the average reconstruction costs in North Carolina, the current \$125,000 cap for reconstruction assistance is insufficient. This Action Plan Amendment allows for the Rebuild NC Program to calculate applicant assistance based upon needs and actual bids for reconstruction costs not to exceed \$127 per square foot of the total eligible living area under a common roof. Calculating reconstruction costs using this method enables the program to rebuild homes

comparable in size to the damaged home while also providing sufficient funding for demolition, disposal, and site work activities that were not anticipated in the original Action Plan.

Manufactured Home Repair

Water damage to manufactured housing often results in serious structural and environmental health hazards for occupants or manufactured housing units that may not be effectively remediated with repair work. In addition, certain repairs to manufactured housing can invalidate the warranty on the home. For this reason, the Rebuild NC Program has determined that replacement of a manufactured home with over \$5,000 in damages is more cost effective and provides a longer term, more resilient housing solution for program applicants. Therefore, this Action Plan Amendment limits manufactured home repair work to \$5,000. Applicants with repair work exceeding this amount will be encouraged to participate in the Manufactured Home Replacement Program.

Manufactured Home Replacement

The original Action Plan did not fully anticipate demolition and replacement costs of both single-wide and double-wide homes. This Action Plan Amendment eliminates the current \$75,000 program cap in order to base replacement costs on the size of the damaged manufactured home and allow for additional site work that may be required. Based upon the average costs of manufactured home replacements in North Carolina, the caps for assistance are as follows:

Single-wide manufactured homes \$60,000 plus costs for additional site work, as required

Double-wide manufactured homes \$90,000 plus costs for additional site work, as required

Reimbursement Cap

Based upon the current pool of applications for the Rebuild NC Programs and evaluation of applicant award amounts, the cap for reimbursement assistance is raised from \$25,000 to \$70,000 in order to provide additional assistance to LMI and 120% AMI applicants who found it necessary to complete a substantial amount of work on their homes in advance of the launch of the Single-Family Housing Programs. This amount is consistent with the funding level available for rehabilitation and will provide supplemental assistance to almost one-third of owner-occupants who may be eligible for reimbursement.

Buyout and Acquisition Cap

This Action Plan Amendment updates the Buyout and Acquisition Program caps for assistance from the 2013 FHA Mortgage Limits to 2018 FHA Mortgage Limits in advance of the launch of program activities to better align funding caps with current mortgage limits.

Public Housing Authority (PHA) Restoration Program Cap

Since the approval of the last Action Plan Amendment, the Public Housing Restoration Fund

Program has received a total of four (4) applications for assistance which average \$133,000 per unit. Due to the amount of funding and type of assistance necessary to meet the unmet needs of Public Housing Authorities, using a funding cap based upon \$53,000 per unit does not adequately address project activities which may include acquisition, demolition, new construction, as well as the replacement of administrative buildings and maintenance facilities which are necessary to continue PHA operations. For this reason, this Action Plan Amendment eliminates the per unit cap of \$53,000 allowing NCDEM to award funding to PHAs based on their specific level of unmet need.

Small Business Recovery Assistance Program (SBRAP) Cap

This Action Plan Amendment increases the maximum loan amount from \$150,000 to \$300,000 for the Small Business Recovery Assistance Program. The proposed increase is based on an updated assessment of the nature of the unmet needs of potential program beneficiaries. This assessment included ongoing and significant dialogue with the three CDFIs, the program subrecipients, direct engagement with Units of General Local Government (UGLG) officials and local economic developers, and updated data regarding small business loans awarded and denied. Based on the CDFI's underwriting assessments of these borrowers, most continue to have a moderate to significant unmet need for recovery and economic revitalization after receiving a SBRAP \$150,000 forgivable loan. This is due to the relative economic size of these businesses' operations compared to smaller businesses and micro-businesses, which were the original program targets.

Additional Action Plan Modifications

Additional Action Plan modifications clarify program requirements, processes, and deadlines as follows:

Elevation Requirements- This version of the Action Plan clarifies the requirement to elevate the lowest floor of substantially damaged structures to two feet above the 100-year floodplain.

Reimbursement- Reimbursement will be available to households with incomes of 120% of AMI or below. This amendment also includes the extension of reimbursement deadline to September 14, 2018 or the date of application, whichever occurs first.

Flood Insurance Premiums- This amendment expands the availability of flood insurance assistance to all LMI applicants with a damaged home located in the 100-year floodplain rather than limiting the assistance to applicants who experienced an increase in flood insurance premiums.

Construction Intent- The method of determining the construction intent (rehabilitation, substantial rehabilitation, or reconstruction) for an applicant's home has been modified as follows:

Rehabilitation- If the relative percentage of repair to the applicant's home is less than 50% of the reconstruction cost, the home will be rehabilitated.

Substantial Rehabilitation- If the relative percentage of repair is between 50-79% of reconstruction costs, the applicant will have the choice of selecting rehabilitation or reconstruction unless the program determines that the applicant's selection is not feasible and/or cost effective.

Reconstruction- If the relative percentage of an applicant's repair equals or exceeds 80% of the reconstruction cost, the home will be reconstructed.

Homeowner Assistance Program- This program has been eliminated as it was described in previous Action Plans but funding was not allocated.

*Small Business Recovery Assistance-*Modifications were made to identify additional eligible expenses and activities, increase assistance from \$150,000 to \$300,000 per business, and clarify the role of the Community Development Financial Institutions (CDFIs).*

Program Expenditures and Outcomes Tables 23 and 24 have been updated to reflect current and projected performance of the state's CDBG-DR Programs.

All Action Plan changes covered by this Substantial Amendment are highlighted in gray and yellow in the text of the plan for review and comment.

Introduction

Hurricane Matthew began as a Category 5 storm in the Caribbean, before hitting the coast of North Carolina (the State) on October 8, 2016. Fifty counties in North Carolina were declared federal disaster areas with historic communities in eastern North Carolina like Princeville, Kinston, Lumberton, Goldsboro, Fayetteville, and Fair Bluff experiencing catastrophic damages. Matthew lingered along the North Carolina coast for several days, causing rivers and their tributaries to swell and ultimately overflow into adjacent communities. Over a three-day period, central and eastern parts of North Carolina were inundated with rain, and 17 counties set new records for rain and flooding. Five river systems, the Tar, Cape Fear, Cashie, Lumber, and Neuse Rivers, flooded, remaining at flood levels for two weeks.

After Matthew passed, the State assessed the damage and documented that Matthew's impact was devastating, significantly impacting residents in eastern and central North Carolina and causing catastrophic losses in the housing, business, public infrastructure, and agricultural sectors. More than 800,000 families lost power from Matthew, resulting in millions of dollars in food cost losses for families whose food needed to be frozen or refrigerated. 3,744 individuals needed to be moved to shelters, and 77,607 households applied for Federal Emergency Management Agency (FEMA) emergency assistance.

When FEMA completed its analysis of impacts to housing stock, 34,284 households had evidence of flood damage and nearly 5,000 homes had major to severe damage, many of which were located in rural communities, where not only the home but the farm and livestock were impacted and/or lost. The State estimated that more than 300,000 businesses experienced physical and/or economic impacts from the storm, including many small “mom and pop” businesses located in small rural communities. Matthew’s impact on the agricultural industry was particularly hard hit, as the industry has a significant presence in driving the local economy in eastern North Carolina, where the State is among leaders in the nation in livestock and crop production. North Carolina’s farms, including many small multi-generational family farms, along with the firms that provide materials needed to grow livestock and produce crops and food producers that take these products to market, lost tremendous amounts of inventory, livestock, and crops, with millions of dollars of the losses not covered by United States Department of Agriculture (USDA) programs. The impact to communities was also catastrophic, with public buildings, parks, schools, roads, water and wastewater systems, and other public infrastructure heavily impacted. Portions of the interstate system closed in some cases for up to ten days. In total, the State estimated that Matthew’s total economic impact was roughly \$2 billion.

Unmet Needs Assessment

The Unmet Needs Assessment within this Action Plan Amendment represents the second analysis of unmet needs in the State of North Carolina following Hurricane Matthew. It presents damage estimates and recovery needs as of October 15, 2017, roughly one year after the flooding occurred, using revised Small Business Administration (SBA) and FEMA data. Since the publication of the State's initial Unmet Needs Assessment in the Spring of 2017, the State has focused recovery actions in four areas:

1. Beginning to design housing programs focused on the findings of the State's initial Unmet Needs Assessment and centered around the needs of low to moderate income persons and housing recovery in the most impacted communities and counties;
2. Completing the State's 50 county planning process to determine how to best align and structure the community recovery program with information and projects developed through this bottom-up community planning process;
3. Working with FEMA to ensure that damages to public infrastructure were captured; and
4. Working to confirm that the Matthew impacts to small businesses and the agricultural sector in particular remains unaddressed nearly a year after the storm.

As a result, the State's prior Unmet Needs Assessment remains valid as housing still has significant unmet needs, in the public infrastructure and facilities area of the Unmet Needs Assessment the State are seeing increases in FEMA public assistance obligations that are in line with initial estimates. In the Economic Recovery section, with new SBA data, it is apparent that the State's small businesses and agricultural enterprises in eastern and central North Carolina continue to need assistance. The analysis presented in the initial Unmet Needs Assessment, particularly for housing and vulnerable populations in most impacted communities remains particularly relevant and is included in this revised analysis as it is unchanged and is a key component for the overall program design.

As part of this Action Plan Amendment, the State of North Carolina has made it a priority to focus on continuing to assist low to moderate income families who experienced severe flooding and saw their homes and communities impacted by Matthew. Therefore, the funding priorities in this action plan emphasize housing and supportive service needs with the majority of this allocation going to housing recovery and housing assistance programs. The State understands that community health is not just about rebuilding homes but restoring the basic fabric of neighborhoods and ensuring future economic health and community infrastructure is restored. Therefore, the State is also providing funding to assist small businesses and farmers struggling to get back on their feet and ensuring that, as the planning process is complete, projects to rebuild and make more resilient

communities can occur.

Based on this analysis, effective October 15, 2017, North Carolina's current unmet recovery needs total \$1,292,447,463.

Housing

Summary

As part of the Substantial Action Plan Amendment process, the State reviewed and analyzed unmet needs related to disaster recovery. This Unmet Needs Assessment updates the previous analysis provided by the State in the initial Action Plan. While HUD's methodology only addresses part of the full unmet needs of State generated by Hurricane Matthew, the State's updated unmet needs assessment is based on HUD's CDBG-DR Allocation Methodology as published in the January 18, 2016, Federal Register Notice FR-6012-N-01. This unmet need assessment incorporates the housing unmet need addressed through the previous action plan. Based on a variety of data sources consistent with HUD methodology, the State observed the housing unmet need remains largely unchanged. The analysis below validates the State's plan to allocate a majority of the funding, 85% in total funding, and 93% of this allocation to address a continuing housing unmet needs.

Analysis

This housing Unmet Needs Assessment relied heavily on the work that was conducted in the original action plan Unmet Needs Assessment. After comparison of data from FEMA, SBA, and the county planning process, the major changes to the housing Unmet Needs Assessment include a large unmet need for homeowners who wish to sell their homes and relocate to higher and safer ground and additional damages and unmet needs for Public Housing Authorities in storm impacted counties.

Hurricane Matthew inflicted devastating damage to families throughout North Carolina's eastern and central parts. The swelling of the Tar, Neuse, and Lumber Rivers caused rainwater to overflow into neighboring towns, inundating business districts and homes with floodwaters. In total, almost 35,000 homes were damaged in the storm, and the homes of roughly 5,000 families were damaged so extensively as to make them unlivable.

North Carolina's number one priority is to allow families to return to their homes and to ensure those homes are in safe and sanitary conditions. For this reason, the Unmet Needs Assessment focuses on housing recovery programs and supportive services to families and persons in need. This includes an understanding of where homes experienced the greatest damage and the

capacity of those families to recover from the disaster.

The analysis and resulting recovery programs also account for long-term sustainability, with a priority placed on the homeowner and renter finding safe and suitable housing rather than simply rebuilding a damaged unit. Therefore, North Carolina will conduct a cost-benefit analysis on rebuilding a severely damaged home versus constructing a new home in an area safe from repetitive flood loss, which will take into account the cost of repairing versus replacement and estimated long-term losses due to repeat flood events.

We began the process of assessing unmet housing need by analyzing the prior Unmet Needs Assessment, which included who applied for FEMA assistance, the first step most flood victims take immediately after a disaster. This information is combined with the State's own damage assessments and the SBA's loan application information. From this data, we generated a detailed understanding of housing damages and recovery needs and compared the original analysis with updated data from FEMA and SBA. Specifically, we were able to estimate the following:

- What counties, towns, and neighborhoods experienced the greatest damage;
- The types of units that were damaged (rental versus homeowner and the structure);
- The incomes of the homeowner or renter impacted, and, combined with household size, the income classification of these impacted families;
- How many homeowners and renters were impacted, categorized by severity of damage;
- An estimate of housing recovery needs (in dollars); and
- In combination with other data, what impacted neighborhoods have a high concentration of vulnerable populations and/or additional needs.

The following is a summary of this analysis, which North Carolina will continue to build upon as the State captures more information from our community engagement meetings and outreach efforts at the county and local level.

Where did most of the damage occur?

Hurricane Matthew impacted 50 counties in North Carolina, largely along the eastern and central regions and along major rivers and tributaries. As previously noted, almost 35,000 families experienced some degree of damage to their homes, but the majority of damage was minor. For the purpose of the Unmet Needs Assessment, we assume that the majority of homes which experienced minor damage have likely been repaired six months after the storm event.

Unfortunately, families whose homes received major to severe damage have a far greater challenge in recovering, particularly when their homes are rendered uninhabitable due to mold, insulation issues, unstable foundations, leaky roofs, and lack of heat or plumbing due to flood

damage of pipes and HVAC systems. These families either remain in their damaged homes, living in unsafe conditions because they are unable to find alternative housing they can afford, or they are displaced from their homes. The families with limited resources – low and moderate-income families who have limited savings or disposable income – are the families with the greatest needs. These homes are the focus of this Unmet Needs Assessment.¹

To determine which counties, towns and neighborhoods experienced major damage, the State mapped the FEMA applications by the address of the damaged unit and then associated that “point” with the neighborhood², town, and county the home falls within.

What we found, based on this analysis, is that major housing damage happened in very specific areas, as follows:

64% of major to severe damage is concentrated in the “most impacted” four counties.

52% of major to severe damage is concentrated in 13 towns.

41% of major to severe damage is concentrated in 14 neighborhoods.

So, while damage was widespread due to power outages, minor flooding, and wind damage, the serious impacts of Hurricane Matthew were felt in a specific handful of places. These counties, towns, and neighborhoods are defined in Tables 6 through 8.

¹ Major and Severe Damage is defined using United States (US) Department of Housing and Urban Development’s (HUD’s) definition within FR-6012-N-01, where an owner-occupied home is considered majorly or severely damaged if it incurs at least \$8,000 in real property loss according to FEMA Individual Assistance inspections. Similarly, a renter-occupied home is considered majorly or severely damaged if it incurs at least \$2,000 in personal property loss.

² For this analysis, a neighborhood is defined as a Census Tract, which is a geographic area defined by the US Census that on average contains 2,000 to 4,000 residents.

Table 4: Most Impacted Counties
(where at least 500 homes experienced major to severe damage)

County	Owners	Renters	Total
CUMBERLAND	364	401	765
EDGECOMBE	247	284	531
ROBESON	645	689	1,334
WAYNE	278	263	541
Total	1,863	1,982	3,845
As % of all Major to Severe Damage in NC	60%	69%	64%

Table 5: Towns that Experienced Major to Severe Damages from Hurricane Matthew
(where at least 100 homes experienced major to severe damage)

County	Community	Damage Level	Owners	Renters	Total
COLUMBUS	Fair Bluff	Severe	50	59	109
CUMBERLAND	Fayetteville	Severe	169	283	452
EDGECOMBE	Princeville	Severe	156	211	367
LENOIR	Kinston	Severe	49	132	181
ROBESON	Lumberton	Severe	350	526	876
WAYNE	Goldsboro	Severe	87	164	251
Total			984	1,570	2,554
As % of All Major to Severe Damage in NC			38%	66%	52%

**Table 6: Neighborhoods that Experienced Major to Severe Damages from Hurricane Matthew
(where at least 50 homes experienced major to severe damage)**

Town	County	Neighborhood	Owner	Renter	Total
LUMBERTON	ROBESON	37155960801	150	320	470
PRINCEVILLE	EDGECOMBE	37065020900	156	211	367
LUMBERTON	ROBESON	37155960802	125	144	269
FAYETTEVILLE	CUMBERLAND	37051003203	26	107	133
FAIR BLUFF	COLUMBUS	37047930600	50	59	109
FAYETTEVILLE	CUMBERLAND	37051000200	53	40	93
Rural	WAYNE	37191000901	44	48	92
GOLDSBORO	WAYNE	37191001500	24	61	85
Rural	ROBESON	37155961802	16	61	77
Rural	DARE	37055970502	47	28	75
Rural	CUMBERLAND	37051003001	52	16	68
Rural	PENDER	37141920502	41	24	65
KINSTON	LENOIR	37107010800	2	62	64
Rural	ROBESON	37155961500	47	14	61

Figure 1: Most Impacted Counties

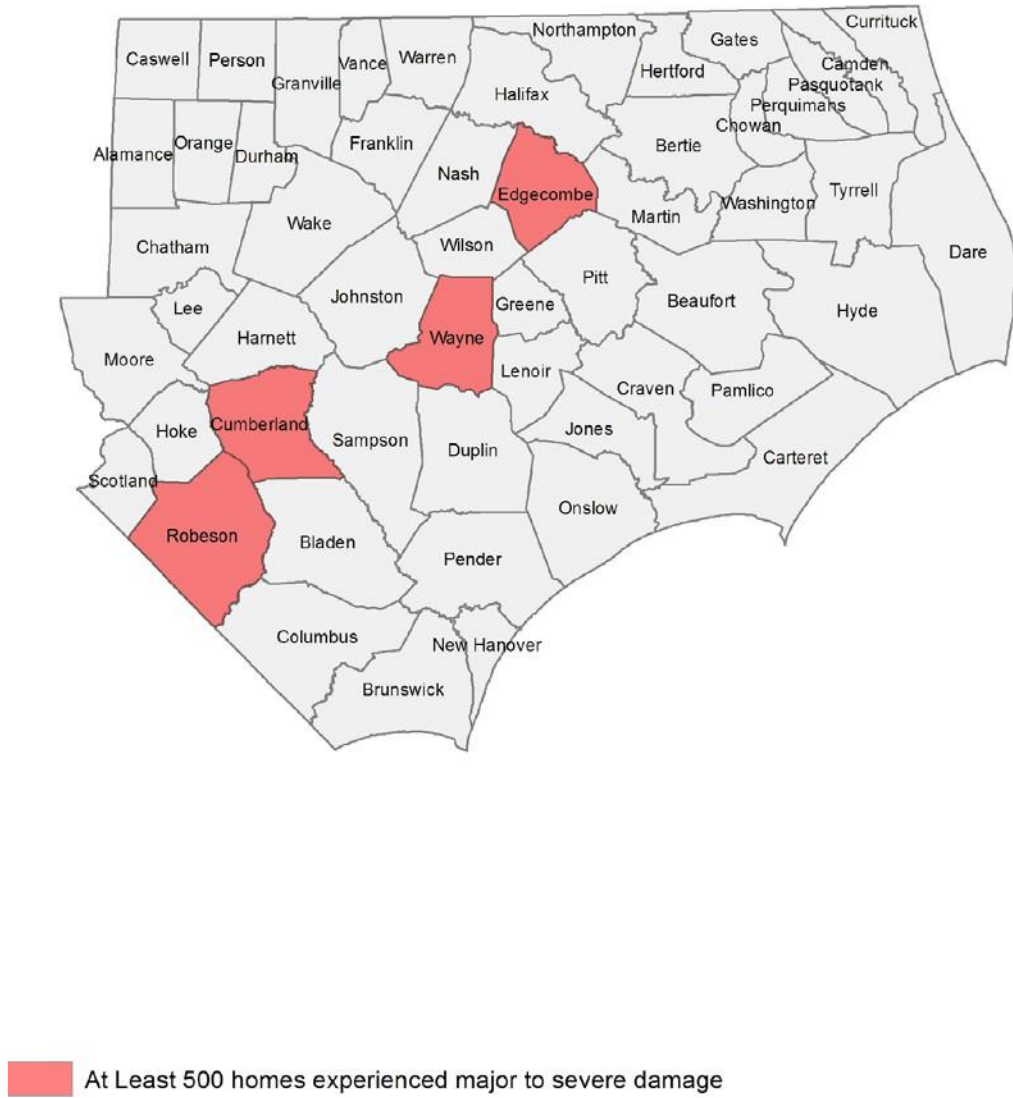


Figure 2: Most Impacted Communities

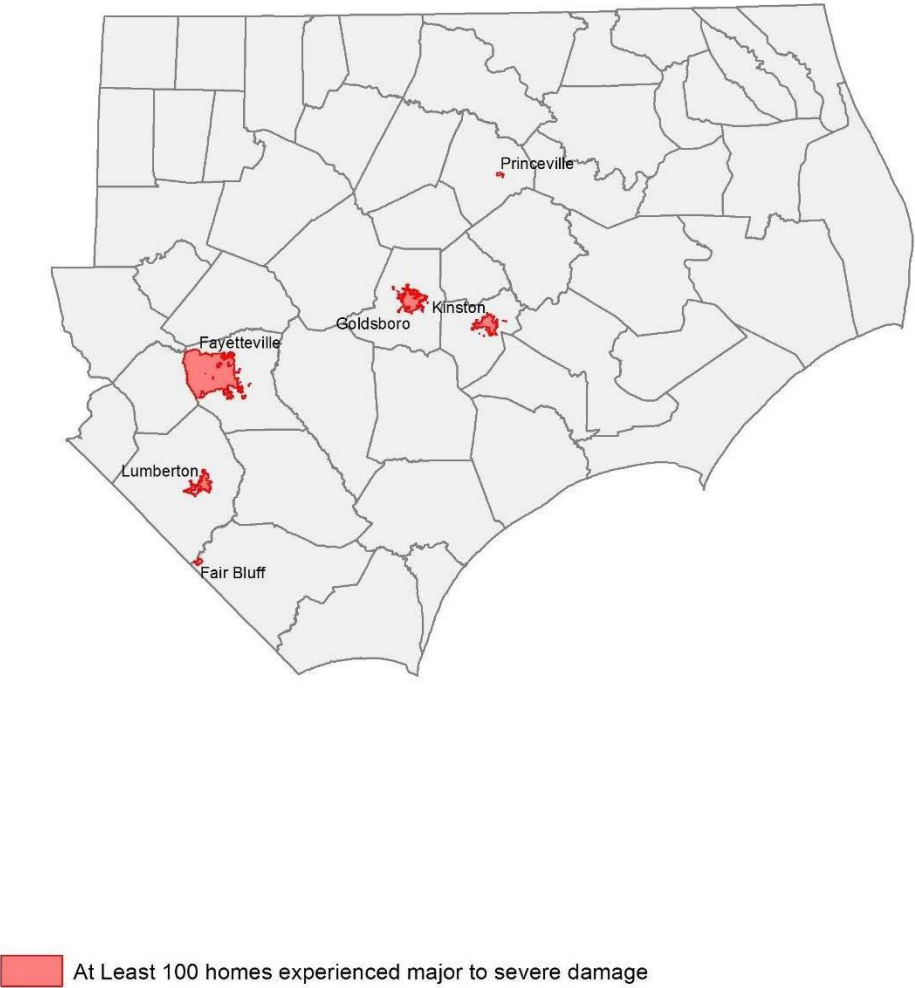
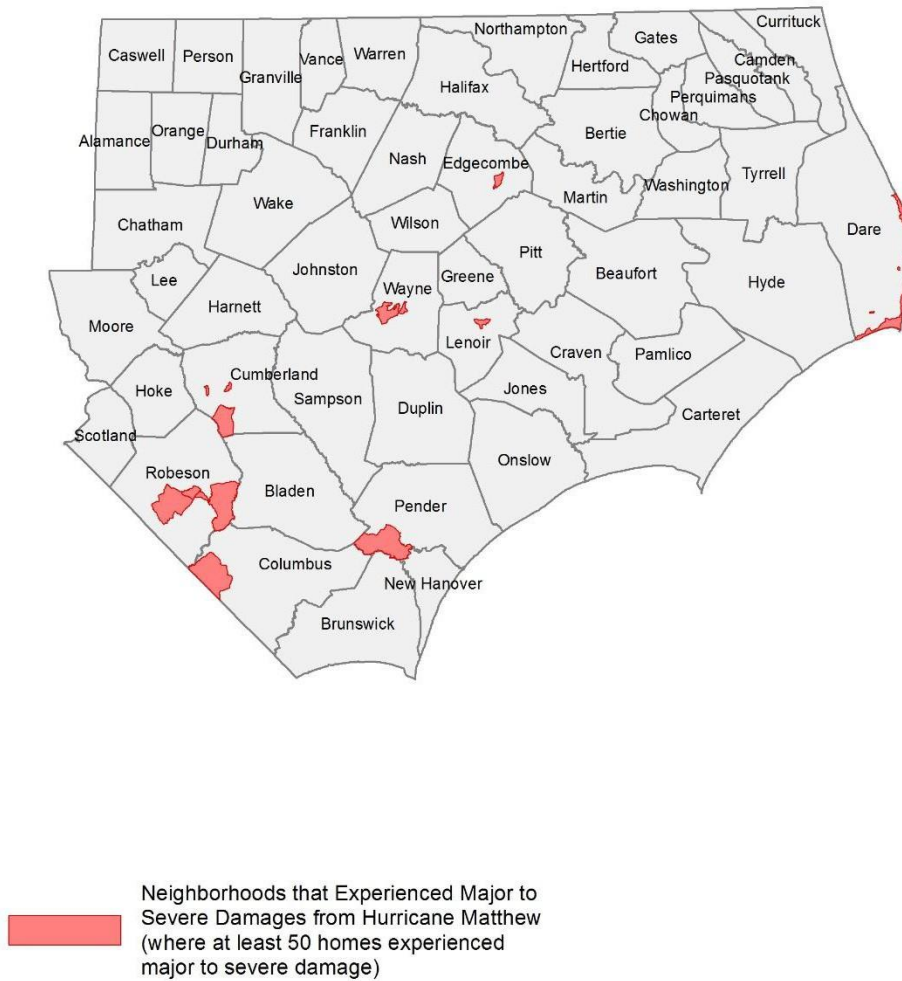


Figure 3: Most Impacted Neighborhoods



Severely Impacted Communities

Hurricane Matthew concentrated its damage within specific areas, in particular riverine communities already grappling with a heavy rain season. There are six towns we consider “severely impacted,” where more than 100 homes experienced major to severe damage. These communities are predominantly low- and moderate-income (LMI) and have a higher concentration of African American, Native American, and Hispanic residents.

Princeville – 367 homes had major to severe damage: The town of Princeville, with a population of 2,373, is located in Edgecombe County along the Tar River just south of Tarboro. It is a largely African American community (96% of its residents are African American) and is reportedly the oldest community settled by freed slaves in the US. It is also located in a floodplain that has experienced frequent and substantial flooding over the years. The community is a low- income community, with the median household income of \$33,011. In addition to flooded homes, the school and fire station were reported as flooded.

Kinston – 181 homes had major to severe damage: The town of Kinston, with a population of 21,589, is located in Lenoir County along the Neuse River. The community is predominantly African American (67%), and most of its residents are low-income, with the median household income of \$28,608. The town experienced substantial damage to its main business district, flooding many small businesses serving the community.

Lumberton – 876 homes had major to severe damage: The city of Lumberton, with a population of 21,707, is located in Robeson County along the Lumber River. A racially and culturally diverse county, where 33.8% of the population is African American, 12.4% Native American (the Lumbee Tribe), and 11% Hispanic/Latino. Most of its families are LMI, with a median household income of \$31,899. The community experienced substantial flooding after Hurricane Matthew, particularly along Fifth Street, its main commercial corridor, and among its public housing residents, where almost 500 very low-income renters lost their homes.

Goldsboro – 251 homes had major to severe damage: The town of Goldsboro, with a population of 35,086, is located in Wayne County along the Neuse River. It is a diverse, LMI community, where roughly 53% of the population is African American, and the median income is \$29,456. It is also an agricultural community, where substantial livestock was lost.

Fayetteville – 452 homes had major to severe damage: Fayetteville, located on the Cape Fear River in Cumberland County, is a densely populated city of 200,000. It is a middle-income community, with a median household income of \$44,514, and is racially diverse, where 41% of the population is African American and 10% are Hispanic. The flooding in Fayetteville was concentrated in the downtown area and in subdivisions near the Little River tributary, where flooding was so severe many residents had to be rescued to evacuate.

Fair Bluff – 109 homes had major to severe damage: Fair Bluff is a small town located along the Lumber River in Columbus County. Given its small population of 1,181 households, it was devastated by Hurricane Matthew, where approximately 25% of all families were severely impacted. The community is racially diverse, with 38% of the population white and 60% African American, and the majority of families are very low-income, with the median household income at \$17,008. Fair Bluff's main commercial district was particularly impacted by the floodwaters.

Repairing Owner-Occupied Homes

The Unmet Needs Assessment examines the impact and unmet needs of homeowners using HUD's own standard approach to analyzing housing damages, with slight modifications to the original plan based on available data.

The analysis uses the FEMA Individual Assistance (IA) data, SBA loan data to homeowners, and structural inspections performed by the State as of October 15, 2017. We determine the level of damage each property incurred using FEMA's initial estimate of Real Property Loss and HUD's guidance in FR-60120N-01. The damage categories range from 1 to 5; 1 being Minor-Low Damage and 5 being Severe Damage.

In total, 28,164 homeowners experienced some degree of damage to their homes; 2,569 homeowner families experienced major to severe damage. 78% of the total damages were to and 69% of the homeowners with major or severe damage were LMI.

Table 7: Damage Counts of Owner-Occupied Homes by Damage Category and Income of Homeowner Family

Damage Category	All Owners	Low and Moderate Income (LMI) Owners
Minor-Low	22,795	18,128
Minor-High	2,800	2,102
Major-Low	1,581	1,121
Major-High	830	550
Severe	158	107
Total - All Damage	28,164	22,011
Total - Major to Severe Damage	2,569	1,780

Source(s): FEMA IA analysis effective 9/13/17

Because FEMA's initial inspections have historically underestimated damage costs significantly, FEMA's damage estimates are adjusted upwards based on the average SBA loan amount by

damage category. For homes that received an SBA inspection, the damage costs are equivalent to that SBA inspection amount. For homes that did not receive an SBA inspection, damage costs are presumed to be the average SBA inspection amount for that damage category.

To estimate unmet needs, the Assessment subtracts the funds received from FEMA, SBA, and insurance from the damage costs. For homeowners that have flood insurance, the analysis assumes insurance covers 80% of the damage costs not covered by FEMA and SBA. The analysis also includes mitigation costs for homes that received major to severe damage, equivalent to 30% of damage costs. This reflects additional measures needed to ensure long-term sustainability of flooded homes.

The initial Unmet Needs Assessment examined what types of owner-occupied homes experienced major to severe damage. Approximately two thirds were single family structures, while the remaining one third were mobile homes.

Table 8: Owner-Occupied Housing Units that Experienced Major to Severe Damage by Structure Type

	Count	Percent
Apartment	1	0%
Boat	1	0%
Condo	4	0%
House/Duplex	1,709	67%
Mobile Home	831	32%
Other	2	0%
Townhouse	4	0%
Travel Trailer	6	0%
(blank)	11	0%
Total	2,569	100%

Source(s): FEMA Individual Assistance data. Analysis effective 3/15/17

Rental Housing

Almost half of all the housing that withstood major to severe damage from Hurricane Matthew was rental housing. The storm caused severe damage or destroyed at least 2,388 occupied rental homes, with 83% of this damage occurring in the six most impacted counties. In particular, Lumberton experienced the greatest loss of rental housing, with 526 units impacted. This is followed by Fayetteville (283 units) and Princeville (211 units). Far more than owner-occupied homes, the vast majority (86%) of renters severely impacted by the storm were LMI.

Table 9: Damage Counts of Renter-Occupied Homes by Damage Category and Income of Renter Family

	All Renters	Low and Moderate Income Renters
Minor-Low	2,632	1484
Minor-High	1,097	618
Major-Low	963	543
Major-High	1,244	701
Severe	181	102
Total - All Damage	6,117	3,448
Total - Major to Severe Damage	2,388	1,346

Source(s): FEMA Individual Assistance data. Analysis effective 9/15/17

Of the rental units, seriously damaged by Hurricane Matthew, we see approximately half were apartment buildings, while 40% were single family homes or duplexes. A significant number of rented mobile homes were also flooded (13% of all major to severe damage).

Table 10: Rental Housing Units that Experienced Major to Severe Damage by Structure Type

	Count	Percent
Apartment	1,084	45%
Assisted Living Facility	4	0%
Condo	13	1%
House/Duplex	955	40%
Mobile Home	308	13%
Other	5	0%
Townhouse	8	0%
Travel Trailer	1	0%
Unknown	10	0%
Total	2,388	100%

Source(s): FEMA Individual Assistance data. Analysis effective 9/15/17

Other Rental Housing

The State of North Carolina conducted outreach to housing providers in impacted areas to determine the damages, displacement, and unmet needs of subsidized and supportive rental housing. This included emails, a survey, and follow-up phone calls that took place between March 2 and March 20, 2017. NCEM contacted multiple Public Housing Authorities (PHAs), the State Housing Finance Agency, State Community Development Block Grant Disaster Recovery (CDBG-DR) Communities, and North Carolina's Department of Health and Human Services (DHHS) to quantify the disaster's results, understand how it has impacted the families served by the agencies, and determine what needs are still unmet. The following is a summary of these communications. This information will be updated as more details become available to include any data from the most impacted counties and communities.

Public Housing

The State contacted PHAs in the most impacted areas, including Greenville Housing Authority, Pembroke Housing Authority, Lumberton Housing Authority, the Housing Authority of the City of Rocky Mount, and Wilmington Housing Authority. The survey asked which properties/units (if any) were damaged and where they are located; how many people were displaced and if they have returned; what the overall damage cost is; whether the units have been repaired; and if any costs or repairs are remaining. Information was received by four of the five housing authorities, which resulted with Wilmington having no damage, Greenville and Rocky Mount having minor damage, and Lumberton experiencing severe damage. Pembroke is calculating the overall costs and will provide the information when available. Each of these facilities will be eligible for FEMA Public Assistance (PA) and will have, in addition to unmet needs, a 25% local match requirement that will need to be met and is part of the State's unmet need.

Table 11: Survey Results from Public Housing Authorities as of March 15, 2017

City/County	What are the overall damage costs?	What amount of those costs was/is/will be covered by insurance and/or other sources?	Remaining Costs	Are there repairs that still need to be made?
Lumberton	\$8,000,000 +/-	\$3,000,000 +/-	Yes	Yes, \$5,200,000
Greenville	~\$8,000-\$10,000	None	No	No
Rocky Mount, Edgecombe, Nash Counties	\$6,000	\$2,020	\$3,980	Interior water damage not covered by insurance - repairs are being completed by force labor.
Wilmington	0			
Pembroke	Unknown			

Source: Survey results from PHA outreach, effective 3/10/17.

The Lumberton Housing Authority had, by far, the most extensive damage totaling an estimated \$8 million, with approximately \$5 million in remaining unmet need. There are currently 264 families displaced, currently living with family members or using housing vouchers, who have yet to move back into their homes as all units are still in the process of being repaired.

In addition to Lumberton, Greenville and Rocky Mount had damages with a combined total of \$16,000, and Rocky Mount still has \$3,980 costs remaining. In Greenville, 105 Public Housing families were displaced; however, all of the units have since been repaired, and all families have moved back.

The housing programs within this Action Plan will address remaining unmet needs, after taking into account funds available from insurance and other sources, to restore public housing and return families to their homes.

Other Subsidized Housing

Similar to the PHAs, the State sent a survey to the North Carolina Housing Finance Agency (NCHFA), USDA, and other housing providers in impacted communities, to assess damages and unmet needs due to Hurricane Matthew. According to the NCHFA, 397 units were damaged. The agency believes they have sufficient funds to make the needed repairs using insurance proceeds. However, if there are instances where subsidized affordable rental housing has remaining unmet

needs, their recovery will be given priority in the rental housing programs outlined in this Action Plan.

Table 12: NC Housing Finance Agency Properties Damaged by Hurricane Matthew

Name	City	County	Units
Prince Court Apartments	Princeville	Edgecombe	30
Asbury Park Apartments	Princeville	Edgecombe	48
Holly Ridge Apartments	Lumberton	Robeson	110
Mount Sinai Homes	Fayetteville	Cumberland	99
ARC/HDS Northampton Co GH	Woodland	Northampton	6
First Baptist Homes	Lumberton	Robeson	40
Cypress Village	Fair Bluff	Columbus	40
Glen Bridge	Princeville	Edgecombe	24

Source: North Carolina Housing Finance Agency, effective 3/10/17

The State also sent surveys to CDBG-DR Entitlement Communities in the impacted areas, and received responses back from Fayetteville and Rocky Mount. In Fayetteville, a reported 952 rental properties were severely damaged, and 671 remain unrepaired. The City cited a need for substantial mitigation and resiliency measures, as many damaged properties were severely damaged, exceeding 50% value. The city is currently determining the costs of repair and unmet needs, after factoring in other federal assistance and insurance proceeds. Rocky Mount reported 340 rental homes damaged and are currently determining repair costs and unmet needs.

Permanent Supportive Housing

The State contacted North Carolina's to understand the impact Hurricane Matthew had on homeless shelters, transitional housing facilities, or any housing facilities that serve those with disabilities or supportive housing damages. They were asked what the total damaged properties were, how many people were displaced, and if they are still displaced.

The DHHS manages the delivery of health- and human-related services for all North Carolinians, especially our most vulnerable citizens – children, elderly, disabled, and low-income families. DHHS has not yet reported damage to any permanent supportive housing or service facilities, while the State is currently assessing unmet needs.

In addition to restoring existing permanent supportive housing and services, this disaster event likely calls for new services to families and residents who have not historically been served by DHHS. For many very low-income owners and renters, older adults, and persons with disabilities, the impact of severe flooding can lead to a variety of needs. For many families, the loss of their homes; lost wages due to job interruption; limited access to transportation; and the stress

associated with living in overcrowded or unsafe conditions due to “doubling up” or remaining in their damaged homes out of necessity warrants additional services in the form of emergency housing assistance, mental health support services, homeless prevention services, and health and transportation assistance. The State will address these needs, working closely with local communities, with emphasis on assisting families currently displaced or at risk of displacement.

Housing Unmet Need Summary

The State of North Carolina has taken multiple steps in estimating the unmet housing needs resulting from Hurricane Matthew. This includes conducting field inspections of damaged homes; analyzing and updating FEMA IA data, SBA loan information, and insurance information; conducting county-led planning efforts; and surveying PHAs and other housing providers to determine what financial needs will be required to restore our homes and neighborhoods.

This estimate accounts for the costs to repair damaged homes that are owned or rented by LMI persons. The State estimates that, to assist 7,831 LMI homeowners, it would need an additional \$104,081,224 and, to assist 3,448 LMI renters, it would need an additional \$68,912,793, which includes providing required mitigation for these homes to avoid future losses, resulting in an additional \$172,994,017 in unmet need.

There are additional needs beyond repairing damaged homes. The State has been proactive in initiating outreach with the most impacted communities to determine the cost benefit of repairing homes that experience repetitive flood loss and/or are located in flood-prone areas versus the cost of acquiring these properties and relocating these families to safer ground. This is an ongoing effort, and as of October 15, 2017, the State estimates an additional need of \$260,971,916 to elevate homes, or acquire and demolish homes, and then relocate families to new housing. The Table below shows, by county, the number of homeowners that have requested a buyout.

Additionally, the State will require that all new construction and repair of substantially damaged homes meet Advisory Base Flood Elevations, where the lowest floor is at least two feet above the 100-Year Floodplain elevation.

The estimate also accounts for the repair of the public housing units that were severely damaged (\$15,200,000) as well as an increased estimate of need for support services for persons needing assistance relating to the homeless, families living in poverty, persons needing medical or mobility assistance due to disabilities, permanent supportive housing needs, persons who are currently displaced and need additional housing assistance, and services to older residents especially challenged by displacement (\$17,371,361).

Finally, the unmet needs factors in a preliminary estimate of subsidies needed for LMI homeowners who will expect to see their insurance premiums increase and who will not be able

to afford flood insurance once their homes are rebuilt (\$8,800,000). In addition, the estimate includes the providing funds to address shortfalls for homeowners who sell their homes to the State through a buyout program and, because of the cost of new housing, will have a gap in what the home sale price was and the cost to move into the new residence (\$10,077,200).

These estimates are based on existing data; as the State and local planning efforts continue to work with the most impacted communities, these figures may be adjusted based on better data and feedback.

Table 13: Housing Unmet Needs

Owner - Repair Damages	\$104,081,224
Renter - Repair Damages	\$68,912,793
Elevation/Buyout	\$260,971,916
Public Housing	\$15,200,000
Supportive Services	\$17,371,361
Homeowner Assistance Program	\$10,077,200
Insurance Subsidies for LMI Owners	\$8,800,000
TOTAL	\$485,414,494

Source(s): FEMA Individual Assistance, Small Business home loan data; survey responses from State and local housing providers and agencies; analysis effective 9/13/17

Vulnerability of the Most Impacted Communities

As was articulated in the initial Action Plan, North Carolina's approach to recovering its homes and neighborhoods after Hurricane Matthew is to strategically examine where the damage occurred and then focus its recovery efforts in those areas, paying special attention to the housing types, household types, and special needs of these unique communities. The allocation of funds in the Action Plan Amendment, shows North Carolina's commitment to the most vulnerable communities. The original analysis remains unchanged, and the use of the metrics in this analysis is shaping program design.

Families and individuals with social vulnerabilities oftentimes face greater challenges in evacuating during a disaster event, including finding suitable and affordable housing if displaced, and being able to afford making the repairs needed so that they can return to their homes. To address this issue, North Carolina analyzed IA applications to determine which neighborhoods withstood the brunt of Hurricane Matthew's impact and then examined the socio-economic and demographic profiles of these neighborhoods.

For the purpose of this study, we consider a neighborhood to be "most impacted," if at least 25 homes experienced major to severe damage (i.e. homes with a category 3, 4, and 5 damage level, or Major-Low, Major-High, and Severe damage), or where at least 5% of all homes had major to severe damage. The analysis defines vulnerable populations as older residents (65 years old or older), persons with disabilities, homeless or individuals at risk of homelessness, neighborhoods where at least 50% of households earn less than 80% Area Median Income (AMI) (LMI neighborhoods), households with English language barriers, and households who do not own personal vehicles. This data is publicly available using the 2010-2014 American Community Survey (ACS) and is collected at the Census Tract-level (aligned with our definition of a neighborhood). To determine if a Census Tract has a disproportionate number of residents or families with social vulnerability, we compare the figures to state averages, or use HUD-standard benchmarks (i.e. majority of households are low-income, for example).

Based on this analysis, there are five neighborhoods located in Lumberton, Princeville, Fayetteville, and Fair Bluff that were severely impacted (where at least 100 homes experienced major to severe damage). Of these five neighborhoods, an impacted family is more likely to be low-income, minority, and without a family car than what is typical in the State. Among the other impacted neighborhoods, there are pockets of damage where residents have English language barriers, disabilities, and are also low-income and minority neighborhoods. There are no substantially impacted neighborhoods with a disproportionate number of older residents. Even so, North Carolina understands that many older households have substantial rebuilding challenges, and their needs will be addressed through local outreach efforts and prioritization among programs.

Additionally, North Carolina is committed to rebuilding damaged communities in a manner that furthers fair housing opportunities to all residents. For this reason, the Assessment identifies which impacted neighborhoods have a disproportionate concentration of minority populations. As these communities rebuild, the State will focus its planning and outreach efforts to ensure that rebuilding is equitable across all neighborhoods, which may include providing affordable housing in low-poverty, non-minority areas where appropriate and in response to natural hazard-related impacts.

Table 14: Most Impacted Neighborhoods and Social Vulnerability [Y = Disproportionate Social Vulnerability]

Town	County	Neighborhood	Owner	Renter	Total	Disability	Language Barriers	No Access to Vehicle	Minority	LMI
Lumberton	ROBESON	37155960801	150	320	470	N	N	Y	Y	Y
Princeville	EDGECOMBE	37065020900	156	211	367	N	N	Y	Y	Y
Lumberton	ROBESON	37155960802	125	144	269	Y	N	Y	Y	Y
Fayetteville	CUMBERLAND	37051003203	26	107	133	N	N	N	Y	N
Fair Bluff	COLUMBUS	37047930600	50	59	109	Y	N	Y	N	N
Fayetteville	CUMBERLAND	37051000200	53	40	93	Y	N	Y	Y	Y
Rural	WAYNE	37191000901	44	48	92	N	Y	N	N	N
Goldsboro	WAYNE	37191001500	24	61	85	Y	N	Y	Y	Y
Rural	ROBESON	37155961802	16	61	77	Y	N	N	Y	Y
Rural	DARE	37055970502	47	28	75	N	N	N	N	Y
Rural	CUMBERLAND	37051003001	52	16	68	N	N	N	N	N
Rural	PENDER	37141920502	41	24	65	N	N	N	N	N
Kinston	LENOIR	37107010800	2	62	64	Y	N	N	Y	N
Rural	ROBESON	37155961500	47	14	61	N	N	N	N	N
Hope Mills	CUMBERLAND	37051001601	32	17	49	N	N	N	N	N
Fayetteville	CUMBERLAND	37051003800	4	42	46	Y	N	Y	Y	Y
Lumberton	ROBESON	37155961302	23	23	46	N	Y	N	Y	N
Rural	ROBESON	37155961601	35	10	45	N	N	N	Y	N
Goldsboro	WAYNE	37191001400	12	31	43	N	N	Y	Y	Y
Rural	EDGECOMBE	37065021500	34	8	42	N	N	N	N	N
Fayetteville	CUMBERLAND	37051001400	22	20	42	Y	N	N	Y	Y
Goldsboro	WAYNE	37191002000	13	27	40	N	N	Y	Y	Y
Rural	WAYNE	37191001101	27	13	40	N	N	N	N	N
Rural	PENDER	37141920501	31	8	39	N	Y	N	Y	N
Rural	BLADEN	37017950100	34	4	38	Y	N	N	N	N
Seven Springs	WAYNE	37191000602	22	12	34	N	Y	N	Y	N
Kinston	LENOIR	37107010200	7	26	33	Y	N	Y	Y	Y
Rural	SAMPSON	37163971000	30	3	33	N	Y	Y	Y	N
Whiteville	COLUMBUS	37047930900	6	26	32	Y	N	Y	Y	Y
Lumberton	ROBESON	37155960701	29	2	31	N	Y	N	Y	Y
Kinston	LENOIR	37107011300	23	7	30	Y	N	N	N	N
Windsor	BERTIE	37015960400	18	12	30	Y	N	Y	Y	N
Rural	CUMBERLAND	37051001903	0	29	29	N	N	N	N	N
Tarboro	EDGECOMBE	37065021000	10	19	29	N	N	Y	Y	Y
Rural	CRAVEN	37049960200	24	3	27	Y	N	N	N	N
Rural	LENOIR	37107011300	15	12	27	Y	N	N	N	N

Rocky Mount	EDGEcombe	37065020400	0	27	27	N	N	Y	Y	Y
Rural	WAYNE	37191001000	24	3	27	N	Y	N	N	N
Fayetteville	CUMBERLAND	37051000800	0	26	26	N	N	N	N	N
Rural	CUMBERLAND	37051001400	6	19	25	Y	N	N	Y	Y
Rural	GREENE	37079950102	20	5	25	Y	N	N	Y	Y
Rural	MOORE	37125950501	14	11	25	N	N	N	N	N

Source: Source(s): FEMA Individual Assistance data dated 1/16/17; American Community Survey 2010-2014; analysis effective 3/15/17.

The challenges associated with vulnerable populations can be categorized as follows:

Evacuation Needs – Many low-income families lack the financial capacity to evacuate during a storm event, with limited resources to pay for alternative lodging. Many do not own a vehicle and simply cannot evacuate without assistance. Similarly, older residents and persons with disabilities may not be able to evacuate due to mobility challenges and the need to be near their existing medical care. There are also residents who are unaware of impending disasters due to language barriers and social isolation from to lack of technology. These individuals and families often risk their safety, and even their lives, due to their inability to get out of harm's way as storm approaches. Although the storm has since passed, North Carolina acknowledges that many impacted neighborhoods are at continued risk of flooding in the event of a future storm and are using this flood event to understand what the evacuation needs may be for the neighborhoods hit hardest by flooding.

Displacement and Temporary Housing Needs – The greatest challenge most low-income families face immediately after evacuation is finding suitable temporary housing that is affordable and located near their jobs and basic services. Many are not able to pay for two homes (a mortgage on their damaged home and renting a new home) leading to severe debt or households “doubling up” with other family members. Even more challenging, many older adults and persons with disabilities have mobility challenges and medical needs, and moving far from their existing support network can lead to a sedentary, unhealthy living environment, or worse, a medical crisis. Very low-income residents, persons with disabilities, and many older adults impacted by Hurricane Matthew have supportive service needs like medical care, access to medicine, transportation assistance, and financial support during the rebuilding process.

Rebuilding Needs – The long-term goal of North Carolina is to safely return families and individuals to their communities and homes. The cost of repair is a major issue for low-income homeowners, particularly for those whose homes were devastated by flooding and whose insurance did not cover the damages. Many low-income residents cannot afford to move and cannot afford to rebuild. What often happens is that they remain in their damaged home, living in an environment that poses health risks like mold and structural damage. Renters may face even greater challenges, since it is up to the landlord to rebuild or not, and if the rental income was

insufficient to encourage rebuilding, the landlord may choose to keep the insurance payout and not rebuild. This leads to long-term displacement of renters, which can be particularly challenging in smaller communities where there is a limited supply of rental units.

North Carolina will address these challenges by tailoring its housing recovery programs to the communities most impacted while providing a suite of supportive services and financial assistance to low-income families and other vulnerable populations struggling to rebuild their lives.

Figure 4: Most Impacted Neighborhoods that are Low- and Moderate-Income

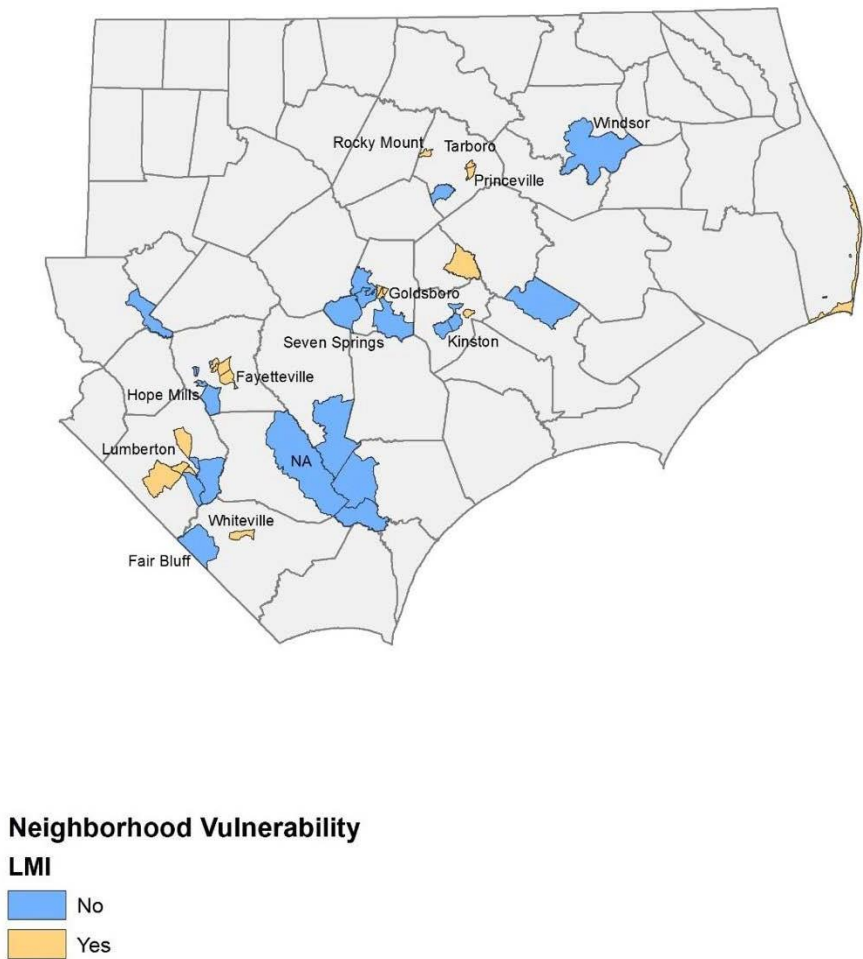


Figure 5: Most Impacted Neighborhoods with a Disproportionate Concentration of Households without a Car

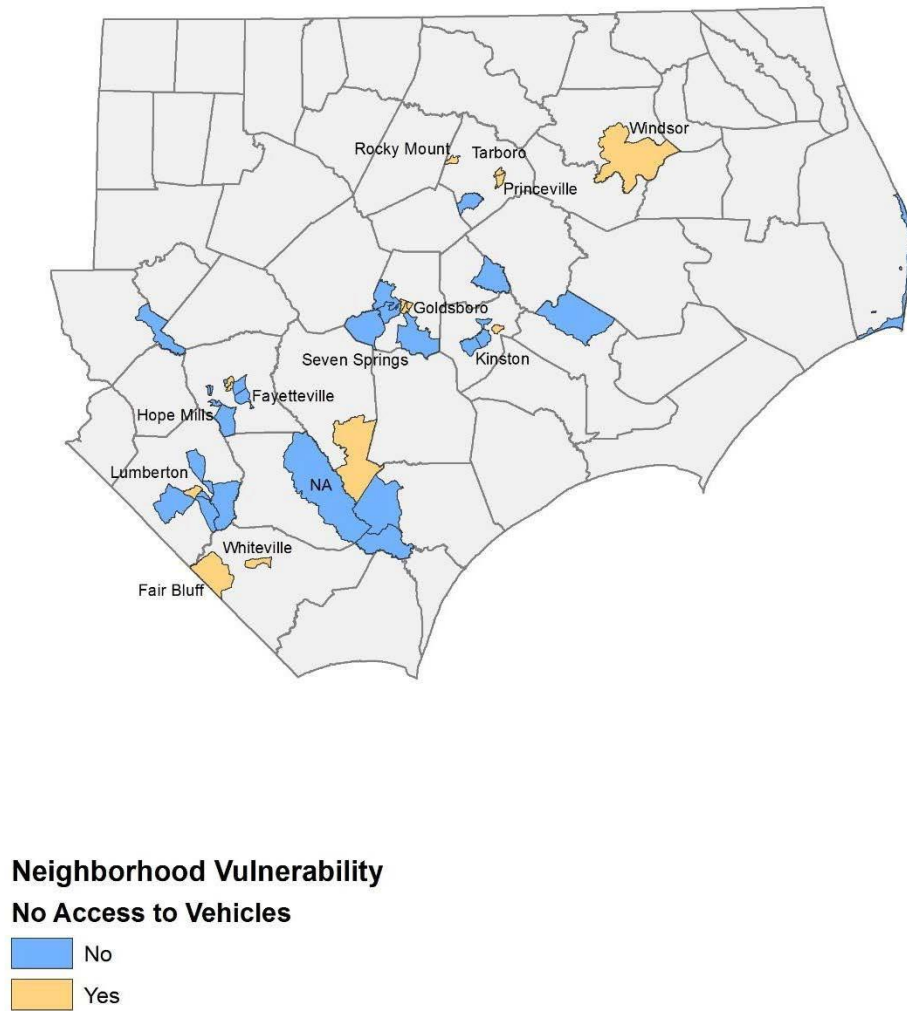


Figure 6: Most Impacted Neighborhoods with a Disproportionate Concentration of Residents who Maintain Language Barriers

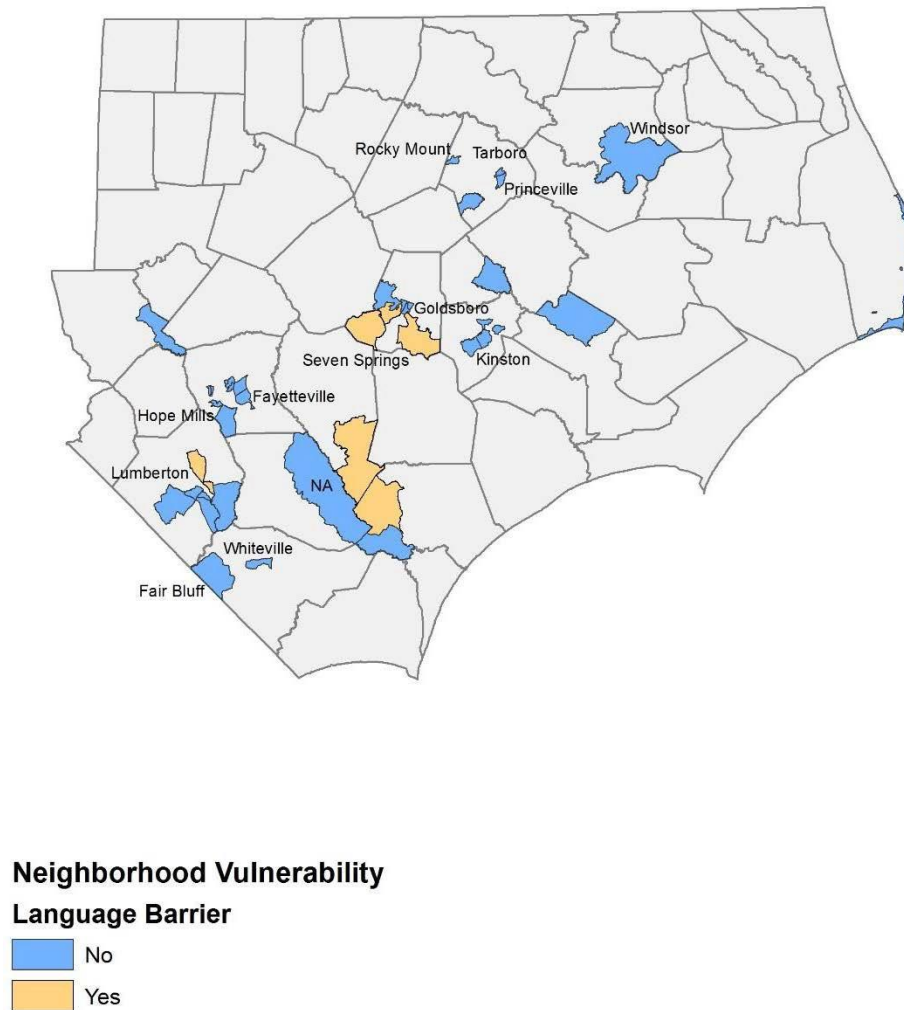


Figure 7: Most Impacted Neighborhoods with a Disproportionate Number of Residents with Disabilities

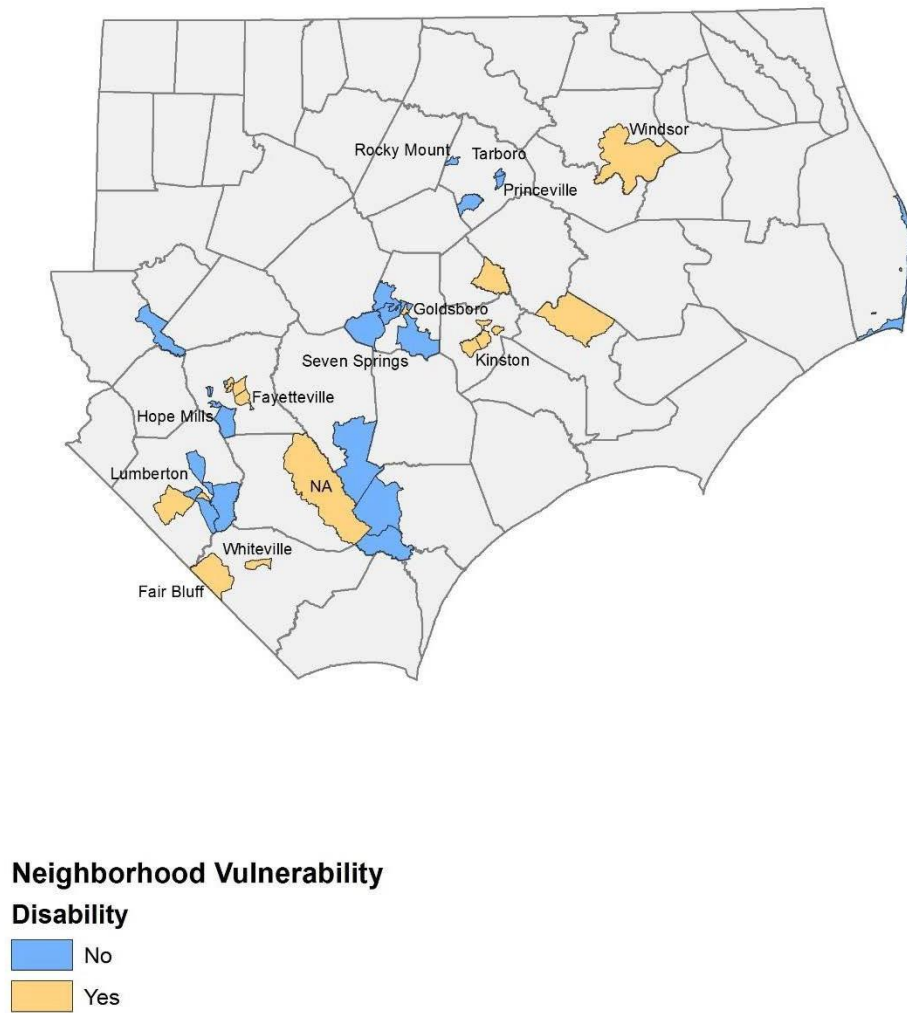
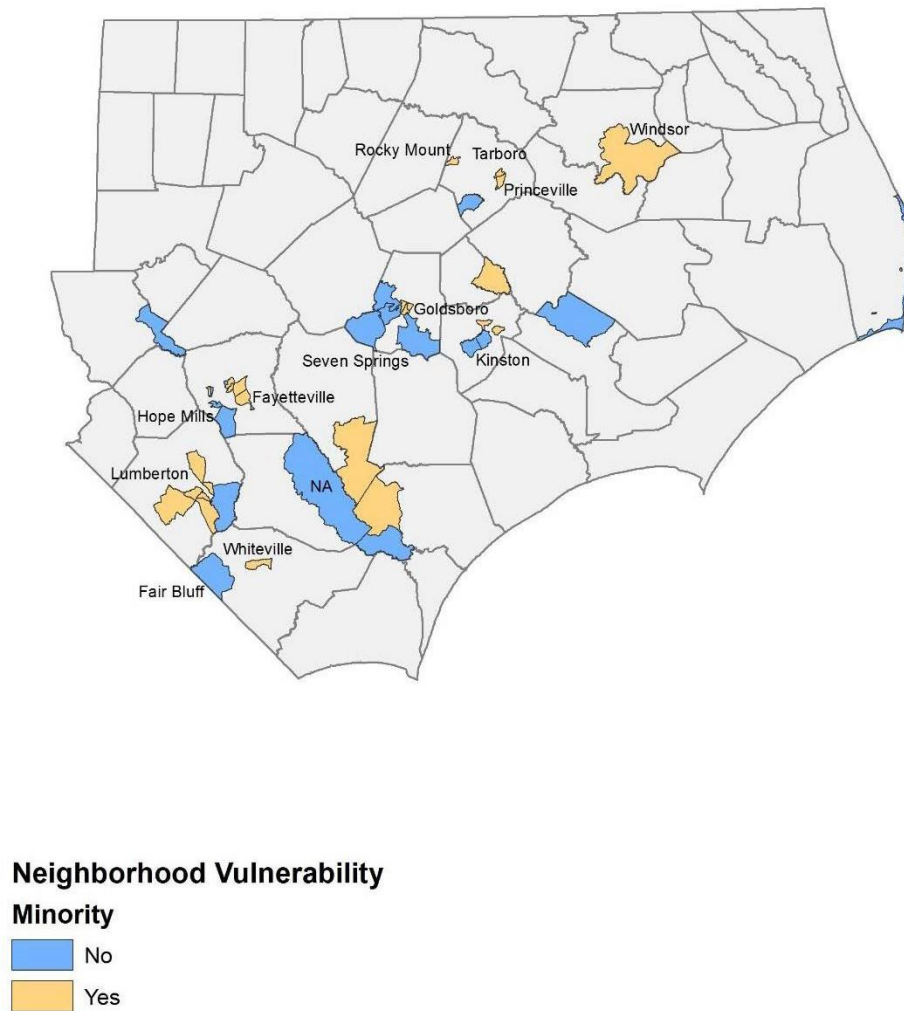


Figure 8: Most Impacted Neighborhoods with a Disproportionate Concentration of Minority Populations



Economic Recovery

As was shown in the initial Unmet Needs Assessment, Hurricane Matthew caused extensive damage to small businesses in eastern and central North Carolina with most businesses located in rural counties leaving a large unmet need. That analysis continues to be accurate as, to date, neither the SBA or USDA has addressed the recovery needs following Matthew. Small businesses are the economic backbone of most towns in North Carolina, and these businesses are where residents shop for groceries, buy gas, dine, lodge, and acquire retail and other services that define the community. Many businesses also support and rely on the state's agricultural economy, including family farms and agribusinesses, for survival. As was shown in the initial Action Plan, a key industry sector that was impacted by Matthew was the State's agricultural economy. The State still estimates that in part due to SBA loan denials and lack of dedicated recovery funding from the USDA for the farming community, the agricultural and small business community continues to have a \$263M unmet need.

The most recent data from the SBA, continues to show that the counties most impacted by Matthew have the highest number of per county applications for assistance, and 95% of these businesses have less than 100 employees. Based on the September 2017 data on business related loans programs, small businesses in North Carolina are seeing more loans denied than approved, with 645 applications approved and 752 denied.

In addition to the businesses who were denied an SBA loan, there were 7,740 businesses who were referred to the program but never applied. The State, in consultation with community leaders and through the planning process, believes that many of these businesses, while having unmet recovery need, did not submit the loan package to SBA because they knew they would not qualify.

A primary component of North Carolina's economic strength is its agricultural sector. The USDA declared 79 of the State's 100 counties as having significant agricultural damage from Matthew and the North Carolina Department of Agriculture & Consumer Services reported that 48 counties were seriously impacted, with these counties accounting for 71% of the total farm cash receipts and representing \$9.6 billion of the \$13.5 billion total. The Department assessed that Matthew had a \$422 million impact to major commodities and, because agriculture production is seasonal, many farms lost an entire year's crop from Matthew and, along with it, a potential loss of markets. As a result, the State is continuing to assess agricultural recovery throughout the 2017-2018 growing season, but based on current information, there is substantial evidence that small

agricultural businesses were substantially impacted, losing their anticipated 2017 earnings in the floodwaters. Without being fully compensated from USDA or SBA, they represent a large, unmet need.

Based on information from State Agencies and SBA, the current estimated unmet need for small businesses, including the agricultural sector, is \$263,435,519. This assessment is based on a conservative approach of taking (1) 10% of the business losses for firms that were referred to FEMA who did not submit an application for an SBA, (2) all businesses that applied for an SBA loan but were denied, (3) an assumption that SBA business loans cover 80% of unmet needs, and (4) State estimates of ongoing agricultural losses that were not addressed by USDA through its programs. The data highlights that the most vulnerable businesses in North Carolina continue to be small businesses in rural counties, within the service, agriculture, and retail industries. The fact that these firms are located within or connected to the residential areas in the hardest hit counties amplifies the importance of obtaining funding to address the unmet needs of the business and agricultural sector as the services, local employment, and stability provided by small businesses are critical factors in ensuring that overall community and regional recovery will occur.

Table 15: Unmet Business Needs

	Business Loans Denied	Business Loans Approved	Referrals only	Average Loan Amount	Estimated Damages	Amount Received	Estimated Unmet Need
Total	752	645	25,064	\$92,981	\$288,186,019	\$24,750,500	\$263,435,519

Source: US SBA, 09/18/17

Public Infrastructure and Facilities

As was shown in the State's initial Action Plan, Matthew devastated public infrastructure in eastern and central North Carolina. The State recognizes that the primary funding source used to repair and restore damaged public infrastructure is FEMA's PA program. Since the initial Action Plan was published, the State has completed its 50-county comprehensive, ground up, community planning process. As a result, infrastructure-related projects will be implemented that were developed from these plans.

FEMA, through its PA program, assists communities rebuild following a disaster. The tables below show the current FEMA PA obligations for Matthew. In total, over 424 applicants now have eligible PA projects. While the amount of funding and number of applicants in the FEMA PA program is

expected to grow as of October 10, 2017, these applicants had \$292,780,270 obligated to PA projects, an increase of \$279,253,605 since the initial Action Plan was published. As was shown in the State's initial Action Plan, and remains true for this Amendment, the State estimates that once all FEMA PA projects are accounted for, the PA program will exceed \$400 million, with over \$101 million in match required.

Table 16: FEMA PA Obligations by Category

FEMA Category	Category	Project Obligations (Project Worksheets (PWs))		Match Requirements	
		100% PW	Estimated	Current	Estimated
Debris Removal	A	\$43,520,496	\$46,648,598	\$10,880,124	\$11,662,150
Emergency Protective Measures	B	\$54,284,215	\$55,465,188	\$13,571,054	\$13,886,297
Roads & Bridges	C	\$43,792,986	\$116,750,334	\$10,948,246	\$29,187,584
Water Control Facilities	D	\$17,304,456	\$10,634,800	\$4,326,114	\$2,658,700
Public Buildings and Contents	E	\$35,885,478	\$74,620,505	\$8,971,370	\$18,655,126
Public Utilities	F	\$47,524,289	\$48,290,124	\$11,881,072	\$12,072,531
Parks, Recreational, Other Facilities	G	\$50,468,351	\$53,932,676	\$12,617,088	\$13,483,169
FEMA PA Total		\$292,780,270	\$406,342,226	\$73,195,067	\$101,585,557

FEMA PA Data: October 10, 2017

In addition, to the PA program the State anticipates receiving \$100M in Hazard Mitigation Grant Program funding with FEMA providing \$75M and the State required to provide \$25M. The State will use its Hazard Mitigation Grant Program (HMGP) allocation to buyout and acquire homes turning them into greenspace. As a result, the match required for both the FEMA PA and HMGP programs the current estimate for all FEMA programs exceeds \$107M.

As was disclosed in the original Action Plan, all infrastructure related projects will refer to the Federal Resource Guide for Infrastructure Planning and Design: (<http://portal.hud.gov/hudportal/documents/huddoc?id=BAInfraResGuideMay2015.pdf>)

The following sections provides more information on unmet public infrastructure and facilities service to address community recovery needs.

Community and Supportive Facilities

As was documented in the State's original Action Plan, some public facilities that were damaged will be repaired using FEMAPA funds. However, State facilities that provide social, community, and health (including mental health) services to support Matthew also incurred unmet needs that are not eligible for FEMA PA program funds. Through local outreach and needs assessments, the State continues to estimate an additional unmet need of \$45.4M to address and pay for these services and facility upgrades.

Dams and Levees

As was documented in the State's original Action Plan, North Carolina has the largest number of dams in the nation with 1,200 high hazard dams that could potentially endanger lives and property if they fail. North Carolina's Division of Energy, Mineral, and Land Resources reported that 20 dams were breached and 46 additional dams damaged as a result of Matthew, including the levee protecting the Town of Princeville, which resulted in millions of dollars in damages while other dams threatened more than 500 structures and residences.

North Carolina's dam/levee work, which represents an unmet need of \$38 million, will ensure the structures admitted under the United States Army Corps of Engineers (USACE) P.L. 84-99 are accredited under the FEMA National Flood Insurance Program (NFIP). The State will maintain file documentation of a risk assessment prior to flooding the flood control structure. That the investment includes risk reduction measures.

Department of Transportation (DOT)/HUD/Federal Highway Association (FHWA) Transportation Facilities and Infrastructure

As was shown in the State's original Action Plan, North Carolina's road system was heavily impacted by Matthew. An important component of the national disaster response plan is the integration and delineation of how FEMA and US DOT provide funding to states to address storm-related repairs to road systems. As a result of Matthew, approximately 42,000 miles of roads needed to have either debris removal, emergency protective measures, and or specific site repairs. These activities will require the State to provide matching and, as disclosed in the initial Action Plan, represent an unmet need of \$52.6M dollars.

USDA / FSA Disaster Grant Programs

As was shown in the State's original Action Plan and highlighted in the Economic Recovery section, Hurricane Matthew caused substantial damage to North Carolina's rural areas. This included the loss of field crops and livestock who perished in the floodwaters, causing environmental hazards in the streams, ponds, and other bodies of water. The State, working with the USDA, continues to estimate an unmet need of \$177.7M for USDA related activities including clean-up efforts and restoration of watersheds that are tied to Matthew.

Environmental Protection Agency (EPA) - Drinking Water and Wastewater Repair and Mitigation

As was highlighted in the State's original Action Plan, since the publication of the plan, the State has continued to work with the EPA and FEMA, to address the substantial unmet needs for the repair and mitigation of the water and wastewater treatment systems that were impacted by Matthew. Even after taking into account opportunities to restore and mitigate these systems with FEMAPA funds the State continues to have an unmet need of \$274M dollars.

National Guard Facilities and Equipment

The National Guard plays a vital and critical role in disaster recovery during the initial response period, providing emergency response functions (ESFs), helping citizens to safe ground, and securing assets. Its staging facilities and equipment must be maintained. Matthew impacted five facilities that will require a match that represents an unmet need of \$730 thousand.

Table 17: Infrastructure Unmet Need

	Unmet Need
<i>FEMA PA and HMGP Match (estimate)</i>	\$101,585,557
<i>Repair health care, daycare, and other supportive facilities with remaining unmet needs (after subtracting FEMA and insurance)</i>	\$45,370,264
<u><i>Other Federal Agencies</i></u>	
USACE - Levee and Dam Repair Safety	\$38,132,675
DOT/HUD/FHWA - pavement, storm pipes, highway embankment	\$52,586,192
USDA /FSA Disaster Grant Programs	\$177,663,583
EPA - Drinking Water and Waste Water Repair and Mitigation	\$274,481,000
National Guard	\$734,000
TOTAL	\$543,597,450

The State recognizes that the data collection and documentation of community infrastructure and public facilities needs is ongoing at this stage in the State's recovery process. In addition to the documented costs in from Federal sources with the completion of the State's community planning effort, additional recovery related projects will be implemented that represent an unmet need for infrastructure projects. The infrastructure projects are contained in each of the 50 county plans that were submitted to the State in the summer of 2017 and are shown on the Department of Commerce's (DOC's) website. As a result of the large unmet need in this program area, the State will need to maximize all funding sources and obtain additional resources to address this program area's unmet need. As a result, the State may need to modify funding levels for sub-programs within this CDBG-DR allocation.

Planning, Coordination, and Community Outreach Needs

The State's initial Action Plan highlighted the robust planning effort in response to the unmet needs resulting from Hurricane Matthew. In addition to the Action Plan process, the North Carolina General Assembly established the North Carolina Resilient Redevelopment Planning (NCRRP) program as part of the 2016 Disaster Recovery Act (Session Law 2016-124). This effort was funded by the State and did not use CDBG-DR funds. North Carolina Emergency Management served as the coordinating body to develop regional planning strategies to ensure consistency across the State. The planning effort was initiated in February of 2017 and was completed in August of 2017 with the final submission of 50 county recovery plans. The plans can be found at <https://rebuild.nc.gov/HurricaneMatthew/Programs/RedevelopmentPlans>.

The purpose of the program was to provide a roadmap for community rebuilding and revitalization for areas that were impacted by the Matthew. The program empowered communities to prepare locally-driven recovery plans, to identify redevelopment strategies, suggest innovative reconstruction projects, and identify other needed actions to allow each community not only to recover from Matthew but also to become more resilient to future storm events. At the state level, this planning effort assisted in promoting sound, sustainable, long-term recovery planning. By using post-disaster evaluation of hazard risk, especially land-use decisions that reflect responsible floodplain management, the potential for possible sea level rise, increasing frequency and severity of rain and other storm events, the plans helped shape the recovery process that is incorporated in this Action Plan, which along with citizen input,

provides a roadmap for how recovery, rebuilding, and resiliency can occur in impacted counties.

With the planning process complete, implementation of the proposed projects and actions described in the Plans can begin, subject to applicable federal, state, and local laws and regulations. Proposed projects or actions may be eligible for state or federal funding or could be accomplished with municipal, nonprofit, or private investments. While the State will utilize the Plans as a roadmap for recovery as it engages with community and county governments through this recovery process, inclusion of a project or action in a specific Plan does not guarantee that it will be eligible for recovery funding as currently the State is significantly oversubscribed and underfunded across all program areas.

Nexus Between Unmet Need and Allocation of Resources

The State's initial Action Plan prioritized providing funds to communities that experienced the most significant damage from Hurricane Matthew as described in the Unmet Needs Assessment. The State continues to be focused on providing assistance to these communities and the counties that were most impacted. Based on the recently completed 50 county planning process, the State will support recovery objectives in each of the impacted counties, with a focus on the four most impacted counties. Based on the county planning process, community outreach, and research and analysis of revised and updated available Federal data, the following unmet needs are the main priorities for this Action Plan Amendment #1 as reflected in the proposed recovery activities:

- Providing a significant portion of the allocation as additional assistance to the housing sector to ensure that homeowners that were impacted by Matthew have resources and options available as they begin to rebuild, repair, or replace homes with major to severe damage. Continuing to ensure that an adequate supply of rental housing is available that is safe, sustainable, and affordable in the most impacted areas.
- Providing additional assistance to LMI families and other persons with supportive service needs.
- Providing additional assistance to address community recovery needs, including funds to assist with the local match for FEMA funded programs (PA and HMGP) so that homeowners can relocate to higher and safer ground, to assist units of government address recovery and rebuilding needs of public infrastructure, and to ensure that some projects and priorities identified in the county planning process can be implemented.

All proposed activities and uses described in the following programs are authorized under Title I of the Housing and Community Development Act of 1974 or allowed by waiver or alternative requirement and will be located in a Presidentially declared county eligible for assistance.

National Flood Insurance Restrictions

For homeowners who receive Hurricane Matthew CDBG-DR funds via the suite of housing programs detailed in the Action Plan, homeowners should be aware that as part of the duplication of benefit check, the State must conduct a check to see if the homeowner has maintained flood insurance if they are located in specific areas that were previously assisted with FEMA IA or other federal disaster funds. In the event that a homeowner is found to have not maintained adequate flood insurance after receiving prior federal disaster assistance, this property will be ineligible for repair, replacement, or restoration assistance with CDBG-DR funds. After receiving Hurricane Matthew CDBG-DR funds, the homeowner must maintain adequate flood insurance to be eligible for future disaster assistance.

Allocation of CDBG-DR Funding

The State of North Carolina continues to prioritize housing activities for CDBG-DR assistance with a total of \$180,464,011 (76.3%) in funding dedicated to this activity, which remains unchanged from the previous Action Plan with the exception of \$28,850 in Planning and Capacity funding. The reallocation of \$28,850 in Planning was due to a miscalculation contained in the previous Action Plan. This amount has been added to the Homeowner Program. Table 18, as shown below, summarizes the current allocation of CDBG-DR funding followed by a description of the methods of distribution to Tier I and Tier II Counties.

Table 18: Distribution of CDBG-DR Funds by Program

	APA 2 Allocation	Reallocation	APA 3 Allocation	LMI (70%)	MID (80%)	Tier 1 County	Tier 2 County
Administration	\$11,826,450		\$11,826,450	\$0	\$9,408,568	\$599,300.00	\$215,565.00
Planning	\$11,855,300	(\$28,850)	\$11,826,450	\$0	\$9,408,568	\$4,000,000.00	\$600,000.00
Housing	\$104,054,499	\$28,850	\$104,083,349	\$72,838,149	\$82,744,929	\$32,431,250.00	\$8,760,000.00
Buyout and Acquisition	\$25,000,000		\$25,000,000	\$17,500,000	\$20,000,000		
Small Rental	\$18,204,756		\$18,204,756	\$18,204,756	\$14,563,805		
Multi-Family	\$18,204,256		\$18,204,256	\$18,204,756	\$17,204,756		\$1,000,000.00
Supportive Services	\$10,000,000		\$10,000,000	\$10,000,000	\$5,000,000	\$5,000,000.00	
Public Housing Authority	\$5,000,000		\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000.00	
Economic Development	\$12,500,000		\$12,500,000	\$8,750,000	\$10,000,000		
Infrastructure	\$19,883,239		\$19,883,239	\$13,918,267	\$19,008,239	\$19,008,239.00	\$875,000.00
TOTAL	\$236,529,000		\$236,529,000	\$164,415,929	\$192,338,865	\$66,038,789	\$11,450,565
PERCENT OF TOTAL ALLOCATION	100%		100%	70%	81%*	28%	5%

*MID Calculation of 81% does not include the portion of State level administration and planning expenditures that will be captured in the final MID calculation.

Of the allocated amounts, at least 80% of the total funds provided to the state of North Carolina will address unmet needs in HUD's Most Impacted and Distressed (MID) counties of Cumberland, Edgecombe, Robeson, and Wayne which are classified as Tier I Counties and have been allocated portions of overall funds through Sub-Recipient Agreements. Tier II Counties (Beaufort, Bertie, Bladen, Carteret, Columbus, Craven, Duplin, Greene, Hyde, Jones, Lenoir, Martin, Nash, Pamlico, Pitt, Tyrrell, and Wilson) are non-MID counties that submitted applications for CDBG-DR assistance and have been allocated portions of the overall funds through Sub-Recipient Agreements. Funds that are not allocated to Tier I or Tier II Counties above as well as funds for counties that are not classified as Tier I or Tier II (Anson, Brunswick, Camden, Chatham, Chowan, Currituck, Dare, Franklin, Gates, Halifax, Harnett, Hertford, Hoke, Johnston, Moore, New Hanover,

Northampton, Onslow, Pasquotank, Perquimans, Richmond, Sampson, Wake, and Warren) are included in the state controlled / state-centric (NCORR on behalf of NCEM) method of distribution. In addition, 70% of the aggregate of CDBG-DR program funds will be used to support activities benefitting low- and moderate-income persons.

Tier I Allocation of Funding

In accordance with the State's Citizen Participation Plan, the CDBG-DR program held several public meetings throughout the impacted regions to review the State's Action Plan and proposed activities eligible for the first allocation of CDBG-DR funding resulting from Public Law 114-254. These meetings were held during the months of June, July and August 2017 and were targeted to County Managers, Emergency Management Personnel, Planners and Community Development Specialists. The meetings highlighted the total amount of funding (\$198,553,000) that the State received for the DR program and potential amount of funding by activity that would be made available to both Tier I and Tier II counties as well as the process for applying for funding. Public comments were also submitted and included as part of the State's initial Action Plan.

Subsequent to the first Action Plan, the State of North Carolina was provided an additional \$37,976,000, bringing the total CDBG-DR allocation to \$236,529,000 under Public Laws 114-254 and 115-31. This additional funding was amended into the first Substantial Action Plan Amendment in which public commentary was considered and included as part of the plan.

The Federal Register Notices for both State allocations require the expenditure of 80% of CDBG-DR funding in the "most impacted and distressed areas" which include the counties of Cumberland, Edgecombe, Robeson and Wayne. These counties are classified as Tier I to ensure that the requisite amount of funding is obligated and expended in these areas in accordance with federal requirements. The breakdown of available funding for Tier I counties is as follows:

Federal Register Notice	CDBG-DR Allocation	Tier I Counties Allocation
Public Law 114-254	\$198,553,000	\$158,842,400
Public Law 115-31	\$ 37,976,000	\$ 30,380,800
TOTAL	\$236,529,000	\$189,223,200

As required, a minimum of \$189,223,200 will be disbursed in Tier I Counties in order to address unmet needs in all program areas. Existing subrecipient agreements with Tier I Counties will be adjusted as funds are re-allocated and/or as specific projects are approved. However, the state's minimum commitment in each Tier I County will remain the same.

Tier II Allocation of Funding

Funding is currently available to Tier II Counties for CDBG-DR projects. Tier II County funding will

be obligated, de-obligated, or re-allocated to specific projects as detailed applications are reviewed and approved by NCORR on behalf of NCEM as part of an application process. Existing subrecipient agreements with Tier II Counties will be adjusted as funds are reallocated and/or specific projects are approved.

Method of Distribution & Delivery

This primary purpose of this Action Plan Amendment is to clarify the method of distribution for program activities to better define state administered programs/activities versus those administered by the counties in the state. While the Grantee is the North Carolina Department of Commerce (NCDOC), the agency administering the majority of the CDBG-DR Programs is the North Carolina Department of Emergency Management (NCDEM).

In addition to Program Administrative and Planning funding, the North Carolina Department of Commerce, as the Grantee, will also manage the Small Business Recovery Assistance Program in conjunction with Community Development Financial Institutions (CDFIs). As a subrecipient of funding from DOC, NCDEM will be responsible for managing the majority of CDBG-DR programs to include the Small Rental Repair, Multi-Family, and Buyout and Acquisition Programs. In addition, NCDEM will manage all or a portion of the Single-Family Housing Recovery Program and Supportive Services Programs. Tier I and Tier II Counties will be responsible for administering Community Recovery/Infrastructure Programs, Supportive Services and portions of the Single-Family Housing Recovery Programs as shown in Table 19. If requested by a county, NCDEM may enter into a subrecipient agreement with municipalities within the county, or with other non-federal entities such as public housing authorities, to carry out CDBG-DR programs within the county.

Supplemental to the Method of Distribution for CDBG-DR funding, Table 19 depicts the method of delivery for the Single-Family Housing Recovery Programs for counties that have elected not to participate in the State-Centric model managed by NCDEM. As can be seen by reviewing this table, the method of program delivery varies depending upon the county in which the applicant resides. While most affected counties have elected to participate in the state-centric model managed by North Carolina Department of Emergency Management (NCDEM), some have chosen to become Subrecipients and administer all or a portion of housing assistance provided by the Single-Family Housing Recovery Program. Table 19 depicts the 8-steps of the Single-Family Housing Recovery Program and the method of program delivery in each county not participating in the state-centric model.

Table 19

Method of Program Delivery for CDBG-DR Single-Family Housing Recovery Programs

	① Step 1 Application	② Step 2 Eligibility Review	③ Step 3 Duplication Check	④ Step 4 Inspection & Environmental Review	⑤ Step 5 Grant Determination	⑥ Step 6 Contractor Selection	⑦ Step 7 Construction	⑧ Step 8 Completion
Bertie	S	S	S	S	S	C	C	C
Carteret	S	S	S	S	S	C	C	C
Craven	S	S	S	S	S	C	C	C
Cumberland	C	S	S	S	S	S	S	S
Duplin	S	S	S	S	S	C	C	C
Edgecombe	C	S	S	S	S	S	S	S
Greene	S	S	S	S	S	C	C	C
Lenoir	S	S	S	S/C	C	C	C	C
Martin	S	S	S	S	S	C	C	C
Pender	S	S	S	S	S	C	C	C
Robeson	C	C	C	C	C	C	C	C
Tyrrell	S	S	S	S	S	C	C	C
Wayne	C	S	S	S	S	S	S	S

S=State-Centric Activity administered by NCDEM, C=County-Centric Activity administered by the County and/or Municipality

Recovery Programs

The State's initial Action Plan created a suite of disaster recovery programs to address the impacts from Hurricane Matthew. While the current CDBG-DR program types remain unchanged as a result of this substantial amendment to the Action Plan, some program requirements and caps have been adjusted to address any potential unmet needs that may arise as a result of subsequent damages resulting from Hurricane Florence. The following sections of the Action Plan describe each program in detail.

<i>Program Name:</i>	<i>Homeowner Recovery Program</i>
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The Homeowner Recovery Program will provide assistance to homeowners who experienced major to severe damage to their homes and have remaining unmet needs, after subtracting other benefits received from FEMA, SBA, NFIP, private insurance, and charitable organizations. The program will include rehabilitation, repair, and reconstruction activities as well as elevation, buyout/acquisition and flood insurance subsidies to eligible homeowners. Homeowner Recovery Programs will be administered by NCORR on behalf of NCEM unless otherwise listed in Table 19.

Available homeowner assistance is listed below:

Single-Family Rehabilitation and Reconstruction: For homeowners who wish to remain in their homes or rebuild on their existing property, the program will provide grants for rehabilitation or reconstruction. The method of determining the construction intent (rehabilitation, substantial rehabilitation, or reconstruction) for an applicant's home has been modified by this Action Plan Amendment as follows:

Rehabilitation- If the relative percentage of repair to the applicant's home is less than 50% of the reconstruction cost, the home will be rehabilitated.

Substantial Rehabilitation- If the relative percentage of repair is between 50-79% of reconstruction costs, the applicant will have the choice of selecting rehabilitation or reconstruction unless the program determines that the applicant's selection is not feasible and/or cost effective.

Reconstruction- If the relative percentage of an applicant's repair equals or exceeds 80% of the

reconstruction cost, the home will be reconstructed.

Manufactured Home Repair or Replacement: Manufactured homes with damages between \$1,000 and \$5,000 may be eligible for assistance with repairs. Applicants with repairs exceeding \$5,000 may be eligible for replacement.

Reimbursement: LMI homeowners and owners with an income equal to or less than 120% AMI who expended funds that are not a duplicating benefit to make necessary repairs or purchased a replacement manufactured home may be eligible for a reimbursement grant if these expenses were incurred prior to application for assistance to the program or September 14, 2018, whichever occurred first.

Elevation: In addition to assistance for rehabilitation and reconstruction, homeowners with homes located within the 100-year floodplain that are substantially damaged (i.e., damage estimates equal or exceed 50% of the homes pre-disaster value) can receive elevation assistance to ensure that their homes are elevated to two feet above Base Flood Elevation (BFE) per FEMA's 50% Rule.³

Flood Insurance Subsidies: LMI homeowners whose damaged home is located in the 100-year floodplain may be eligible for payment of their flood insurance premiums for up to two years.

Application Process

North Carolina citizens who were directly impacted by the disaster who are located in an eligible county can apply to the Housing Recovery Programs through one application into the program at any of the intake centers as listed on the Rebuild NC website. The application allows applicants to list their housing recovery needs in more than one eligible category of assistance listed above.

³ Basic rule: If the cost of improvements or the cost to repair the damage exceeds 50 percent of the market value of the building, it must be brought up to current floodplain management standards. www.fema.gov/pdf/floodplain/nfip_sg_unit_8.pdf

Allocation for Housing Activities: \$104,083,349

Maximum Award: Single-Family Homeowner Rehabilitation: up to \$70,000 per applicant for homes with damages totaling up to 50% of its reconstruction cost. An additional \$50,000 may be available for elevation of a home located within the 100-year floodplain. LMI applicants located in the 100-year floodplain may also receive up to \$2,000 in Flood Insurance Assistance. The minimum amount of rehabilitation assistance is \$1,000. Applicants who have rehabilitation costs below this amount may be served by the Reimbursement Program.

Single-Family Homeowner Substantial Rehabilitation: up to \$70,000 per applicant for homes with damages totaling between 50-79% of its reconstruction cost when feasible and cost effective. An additional \$50,000 may be available for elevation of a home located within the 100-year floodplain. LMI applicants located in the 100-year floodplain may also receive up to \$2,000 in Flood Insurance Assistance.

Single-Family Homeowner Resilient Reconstruction: Reconstruction assistance may be available to applicants that qualify for assistance to resiliently rebuild their property. Homes with damages equal to or exceeding 50% of the reconstruction cost qualify as per the construction intent methodology listed above. Reconstruction is mandatory for homes with damages exceeding 80% of reconstruction costs.

Reconstruction costs are based upon the needs and actual bids for reconstruction not to exceed the program cap of \$127 per square foot. An additional \$50,000 may be available for elevation of a home located within the 100-year floodplain.

Housing Repair Reimbursement: up to \$70,000 to reimburse homeowners for non-duplicative expenses to repair their homes following the disaster prior to applying to the Homeowner Recovery Program. The reimbursement of expenses will be paid to homeowners who have completed disaster related repairs verified by inspections and program staff subject to environmental review. These costs are only reimbursable if expended after Hurricane Matthew and prior to application for CDBG-DR assistance or September 14, 2018, whichever occurred first.

Mobile Home Repair: Up to \$5,000 per applicant for homes with damages totaling between \$1,000 and \$5,000.

Manufactured Home Replacement: up to \$60,000 for single-wide manufactured homes and \$90,000 for double-wide manufactured homes and as per the terms listed in Table 3, if it is determined that the manufactured home has over \$5,000 in damages.

Temporary Relocation Assistance (TRA): NCORR/NCEM has adopted an Optional Relocation Policy to provide LMI owner-occupants with TRA for those households who are unable to occupy their home during construction activities up to \$12,000. This benefit is in addition to program caps for construction assistance.

Uniform Relocation Act (URA) policies and notification requirements will be followed to assist any tenants who are temporarily or permanently displaced due to program activities.

Any units occupied and paid for with CDBG-DR funds are subject to inspection and compliance with Housing Quality Standards (HQS) inspection.

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activities: 105 (a) (1) (3) (4) (5) (6) (7) (8) (9) (10) (11) (13) (14) (15) (16) (18) (20) (23) (24) (25) Rehabilitation; Reconstruction, Acquisition; New Residential Construction; Relocation, Demolition and Clearance, Non-Federal Match, and Homeowner Assistance

Geographic Eligibility:

Homes must be located in one of the damaged-declared counties eligible to receive HUD funds.

Priorities:

Homeowner Rehabilitation, Repair, and Reconstruction: LMI households will be prioritized for assistance.

Homeowner Reimbursement: Funds will be distributed on a first- come-first-serve basis.

Eligible Applicants:

All owner-occupants whose primary residence was directly impacted by Hurricane Matthew are eligible for Homeowner Rehabilitation, Homeowner Reconstruction, Manufactured Home Repair, and Manufactured Home Replacement.

Homeowner Reimbursement will be limited to homeowners with incomes up to 120% AMI .

Flood Insurance Assistance is limited to LMI applicants (80% AMI) located in the 100-year floodplain.

Program Start Date: July 2017

Projected End Date: July 2023

Program Name: *Small Rental Repair Program*

The Small Rental Repair Program (SRRP) will provide assistance to landlords whose rental units experienced major to severe damage and have not been repaired or reconstructed. The program is reserved for small rental structures, including single family rental units, duplexes, triplexes, and buildings with less than 8 units. The program will be administered by NCORR on behalf of NCEM.

Allocation for Activity: \$18,204,756

Maximum Award: Up to \$30,000 per unit

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activity: Sec. 105 (a) (1) (3) (4) (5) (6) (7) (8) (9) (10) (11) (13) (14) (15) (16) (18) (20) (23) (25) Rehabilitation; Reconstruction, Acquisition; New Residential Construction; Relocation, Demolition and Clearance, Non-Federal Match.

Geographic Eligibility: Homes must be located in one of the damaged-declared counties eligible to receive HUD funds.

Priorities: 60% of funds are set aside for damaged rental units located in a town or city where at least 100 homes sustained major to severe damage, or in a Census Tract where at least 50 homes sustained major to severe damage.

Eligible Applicants: Rental units in structures with less than 8 units that experienced major to severe damage and have remaining unmet needs. Units must be affordable to renters earning less than 80% AMI for five years.

Projected Start Date: July 2019

Projected End Date: July 2023

Program Name: *Multi-Family Rental Housing*

The Multi- Family Rental Housing Program has been designed to provide gap financing to repair majorly to severely damaged rental housing in the most impacted communities, and to create new multi-family housing affordable for LMI renters in the most impacted communities. The program will be administered by NCORR on behalf of NCEM.

Allocation for Activity: \$18,204,756

Maximum Award: Up to \$53,000 per unit for rehabilitation. Up to \$150,000 per unit

for reconstruction or new construction. The State, upon review of applications for this Housing Program, reserves the right to alter the maximum award based on applications and may on a case by case basis utilize this exception policy to address specific rental housing needs.

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activity: Sec. 105 (a) (1) (3) (4) (5) (6) (7) (8) (9) (10) (11) (13) (14) (15) (16) (20) (23) (25) Rehabilitation; Reconstruction, Acquisition; New Residential Construction; Relocation, Demolition and Clearance, Non-Federal Match, Construction of Housing

Geographic Eligibility: Rental housing must be located in a damaged-declared county eligible to receive HUD funds.

Priorities: Priority will be given to projects located in the most impacted counties. Priority will also be given to projects that leverage other resources and produce new housing that is sustainable, integrated with neighborhood services and jobs, and provides deeper affordability. Projects will be selected through a competitive application process.

Eligible Applicants: Developers building rental housing reserved for households earning less than 80% of AMI. Projects must be multi-family new construction or substantial rehabilitation, consisting of at more than 8 units.

Projected Start Date: July 2019

Projected End Date: July 2023

Program Name: *Buyout and Acquisition Program*

Homeowners who do not wish to remain at their damaged address may be eligible for participation in either the Buyout or Acquisition programs depending upon the location of their damaged property. Applicants approved for participation in the Buyout Program may be eligible to receive funding based upon the pre-storm value for their damaged property minus any duplicative assistance. Applicants approved for participation in the Acquisition Program may be eligible to receive funding based upon the post-storm value of their property minus any duplicative assistance. The program will be administered by NCORR on behalf of NCEM.

Applicants of properties located in defined Disaster Risk Reduction Areas (DRRAs) may be eligible to receive the pre-storm Fair Market Value of their property plus incentive(s) as outlined below.

Disaster Risk Reduction Areas (DRRAs) or Enhanced Buyout Areas

Enhanced Buyouts in pre-defined Disaster Risk Reduction Areas (DRRAs) or targeted buyout areas, may include incentive(s) ranging from 5%-15% on top of the pre-storm FMV of property acquired through the buyout program. Purchased properties will be maintained as a buffer zones or other non-residential/commercial uses.

This Action Plan Amendment updates the Buyout and Acquisition Program caps for assistance from the 2013 FHA Mortgage Limits to 2018 FHA Mortgage Limits in advance of the launch of program activities to better align funding caps with current mortgage limits.

Program Description:

In accordance with the notice governing the use of these funds, properties purchased as a “buyout” will be maintained in perpetuity as buffer zones, while properties purchased as “acquisitions” will be eligible for redevelopment in the future in a resilient manner to protect future occupants of this property. The post-purchase fate of acquired properties will be determined by the State, in consultation with local officials, to ensure these properties best serve the future goals of the community. In some cases, the properties will remain undeveloped and be transformed into parks or other non-residential uses, while in most cases they will be redeveloped in a resilient manner. The final disposition plan will be further detailed by the State in the acquisition program guidelines, but disposition may include: the sale of property through a FMV and competitive process; the conversion of the property into public green space; and/or the donation of property to an eligible recipient to carry out eligible activities.

The State will use the 2018 Federal Housing Association (FHA) loan limits as the ceiling for the purchase price for properties that participate in this program.

Activity Type: Buyout or Acquisition of one- and two-unit homes

Allocation for Activity: \$25,000,000

Maximum Award: Pre-Storm Fair Market Value will be provided to eligible applicants with properties identified for Buyout. Post-Storm Fair Market Value will be provided to eligible applicants with properties identified for Acquisition. The State upon review of applications for the Program reserves the right to offer incentives to alter the maximum award amount.

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activity: Sec. 105 (a) (1) (2) (4) (11) (24) 42 U.S.C. 5305(a) (1) (2) (4) (11) FR-5696-N-01 (VI) (B) (31)

Geographic Eligibility: Homes must be located in one of the damaged-declared counties

eligible to receive HUD funds for Acquisition and Buyout. In addition, properties identified for Buyout must be located in a floodway, floodplain, or designated Disaster Risk Reduction Areas (DRRAs).

Priorities: Homes located in the floodway, floodplain, or DRRA, with a history of repetitive flooding and loss in a HUD defined most impacted county followed by a non-MID county.

Eligible Applicants: Applicants must own damaged properties meeting the geographic eligibility requirements listed above.

Projected Start Date: July 2019

Projected End Date: July 2023

Program Name: *Public Housing Restoration Fund*

The State's initial Action Plan created the Public Housing Restoration Fund and allocated \$5 million to the program. To date, Action Plan Amendments have not added additional funding to the program, but have expanded the program design to allow any PHA in a storm eligible county to participate. In addition, the types of activities that PHAs can engage in, including using funds to cover the non-federal share or local match from FEMA PA program and engaging in activities that make facilities and units more resilient to future storm events have also been added.

The original Action Plan highlighted the significant damages that PHAs suffered as a result of Hurricane Matthew based on surveys administered to PHAs in March 2017. The action plan singled out the Lumberton Public Housing Authority as having \$5 million of unmet recovery need. Since the initial Plan, additional PHAs have identified potential unmet recovery needs. In total, seven PHA's have been identified as having eligible FEMA PA claims that will require a local match. As a result of the additional facilities having identified unmet recovery needs, funds from the program can be used to assist any of the PHAs that were impacted by Matthew.

Program Description:

The Public Housing Restoration Fund will be administered by North Carolina Emergency Management. Funds from the Program can be used to rehabilitate and/or repair PHA properties that were damaged from Hurricane Matthew. Funds can also be used to address unmet recovery needs after accounting for insurance and other Federal disaster funding, to cover the non-Federal share or local match that PHAs have to provide to access FEMA PA grant program, or to make facilities more resilient from future storm events. Based on direct communication between Emergency Management and the PHAs, deeply affordable rental units managed by PHAs in

impacted areas experienced severe damage due to Hurricane Matthew. Emergency Management is working directly with the PHAs to assess and determine the total unmet need for each facility. In the event that the unmet need of the PHAs exceeds the total allocation of funds, the program, through its policy and procedures, will document how funding allocations to PHAs were made and what eligible activities will be prioritized. The State also reserves the right for this program to either State manage the Public Housing Restoration fund or provide grants directly to the PHAs to implement the projects using program funds.

Activity Type:	Public Facilities Repair and Rehabilitation	
Allocation for Activity:	\$5,000,000	
Maximum Award:	Award amounts based upon PHA unmet needs	
National Objective:	LMI, Urgent Need, Slum and Blight	
Eligible Activity:	Sec. 105 (a) (1) (2) (4) (5) (8) (9) (11) (14) (18) (24)	
Geographic Eligibility:	PHA must be located in a Federally declared county for Matthew.	
Priorities:	PHAs located in a HUD defined most impacted county.	
Eligible Applicants:	PHAs	
Projected Start Date:	September 2018	Projected End Date: July 2023

<i>Program Name:</i>	<i>Supportive Housing and Services Grant</i>
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The State's initial Action Plan created the Supportive Housing and Services Grant Program in order to provide funding for activities to assist families and individuals in need of assistance. This program has been initiated with the State starting to provide some grant funding to lead county agencies that are engaged on the ground in the most impacted areas of the State with persons in need of assistance.

Program Description:

The Supportive Housing and Services Grant program is being administered by North Carolina Emergency Management. Emergency Management is providing grants to state, county, local, and non-profit agencies to provide supportive services to families and individuals in need of

assistance. Funds may be used to repair or construct permanent supportive housing and housing for the homeless that was damaged from Hurricane Matthew and/or to increase the supply of permanent supportive housing and housing for the homeless in the most impacted areas. The program may also provide assistance that addresses homeless service needs including mental health services, child services, and financial assistance to very low- and extremely low-income families. While Emergency Management is currently providing grants to lead county agencies involved in supportive service issues in the most impacted areas, Emergency Management may consider issuing a notice of funding availability (NOFA) that would allow other applicants to apply and be selected based on a competitive application process, that will consider applicant capacity and target groups served. Emergency Management will consider this action in coordination with lead county agencies that are engaged on the ground with this population of individuals. In the event that the request for funding exceeds the total allocation of funds, the program through its policy and procedures will document how funding allocations to entities were determined and what subprograms activities will be prioritized.

Allocation for Activity: \$2,500,000. Total Program Allocation is \$10,000,000.

Maximum Award: Up to \$500,000 for non-construction supportive services; \$2,000,000 for construction-related projects. Needs-based award based on a competitive application process. For individual services, a \$5,000 cap will be applied. For household services, a \$10,000 cap will be applied.

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activity: Public Facilities, Public Services, and Reconstruction and Rehabilitation 105 A (2) (4) (8)

Priorities: 80% of program funds are set aside for services within the most impacted counties.

Eligible Applicants: State, county, local, and non-profit organizations who provide supportive services in storm-impacted counties

Projected Start Date: March 2019

Projected End Date: July 2023

Program Name: *Small Business Recovery Assistance*

The State's initial Action Plan created the Small Business Recovery Assistance Program providing

forgivable loans to impacted businesses after highlighting the significant damages that small businesses suffered as a result of Hurricane Matthew. For the purposes of the programs detailed herein, economic revitalization is not limited to activities that are “special economic development” activities under the Housing and Community Development (HCD) Act, or to activities that create or retain jobs. For CDBG-DR purposes, Economic Revitalization can include any activity that demonstrably restores and improves some aspect of the local economy; the activity may address job losses, or negative impacts to tax revenues or businesses. All Economic Revitalization activities must address any economic impact(s) caused by the disaster (e.g., loss of jobs, loss of public revenue). At the time of unmet needs analysis, 10,419 North Carolina small businesses had applied for assistance with SBA with business types ranging from, retail operations, entertainment, and tourism-based businesses to industries that support the agricultural and fishing sectors. While many businesses were impacted by Matthew, unfortunately, two-thirds of businesses that applied for an SBA business loan were denied funding, due to SBA’s tightened credit requirements, reporting requirements, and repayment stipulations, leaving a large amount of unmet need.

Program Description:

The Small Business Recovery Assistance Program will be administered by the DOC who has expertise and experience working with small businesses providing resources and technical assistance. The DOC also has relationships with key partners including Small Business Development Centers (SBDCs) and Community Development Financial Institutions (CDFIs) located in the impacted areas. This lending program is being carried out through multiple Community Development Financial Institutions (CDFIs), established as program subrecipients. The DOC has begun to implement this recovery program.

Funding of up to \$300,000 per business can be used to address unmet recovery needs and to rehabilitate small businesses that were damaged from Hurricane Matthew. This includes using funds to address storm-related business losses, repair or replace and install furniture fixtures and equipment, provide working capital, pay for marketing costs, operating expenses, and inventory or to undertake storm-related repairs in the future. The Small Business Loan Program will provide small businesses the financial support needed to stabilize their business operations. Standard, uniform, underwriting procedures will be followed by the program CDFI’s in determining both capacity and amount of loan per business and will be documented in the programs policy and procedures manuals and provided online at the DOC’s website.

The program will enable a broad spectrum of activities to support the varied needs of businesses and communities recovering from the Matthew. By expanding assistance to include a comprehensive range of economic development activities, the State and local governments will also have the opportunity to address economic impacts of the disaster in such a way that aligns with the long-term economic development goals of impacted communities. Additional activities supporting

the business sector may include: small business technical assistance, commercial redevelopment or enhancement by public or private entities, development of public facilities related to economic development, industry cultivation and/or preservation, workforce training or development, planning for economic growth, and other activities to catalyze the state's economic recovery. Eligible activities may also include infrastructure development for economic revitalization purposes as well as mitigation, resiliency, and green building efforts to protect, strengthen, and increase efficiency of such investments. Through this comprehensive approach to revitalize, the State will be able to support communities as they rebuild and grow.

Allocation for Activity: \$12,500,000

Maximum Award: Up to \$300,000 per business

Activity Type: Reimbursement, repair, replacement, or rehabilitation of damaged facilities and equipment, business operating losses, inventory, and customer base.

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activity: Sec. 105 (a) (1) (2) (4) (8) (11) (14) (15) (17) (21) (22) (24) 42 U.S.C. 5305(a) (14) (15) (17) (22); Economic Revitalization FR–5696–N–01 (VI) (D);

Applicants can use funds to address business operation losses that were already incurred (reimbursement for the repair and/or replacement of damaged structures and equipment) or to undertake remaining repair and business rebuilding and expansion costs.

- In addition to providing direct assistance to impacted small business through the loan program mentioned above and assisting microenterprise and special economic development activities needed to restore commercial activity, the program can use economic revitalization efforts to enable a multi-pronged approach to ensure the businesses in North Carolina's most impacted areas are provided the support they require. This includes: financial and technical assistance to microenterprise, small and medium-sized businesses coordination of priority projects and to key economic revitalization needs identified within the County Resiliency Reconstruction Plans.
- Aligning to state and local long-term economic development priorities, financial support can be provided to impacted

communities for economic revitalization efforts including, but not limited to:

- Prioritized economic revitalization assistance to impacted LMI communities
- Workforce training in key economic sectors
- Development of high-growth industry clusters
- Revitalization and preservation of key industry sectors including agriculture and fisheries
- Rebuilding and expansion of infrastructure to attract and retain businesses and improve job access
- Rebuilding and development to mitigate and increase resiliency for future impacts
- Conducting planning activities to develop comprehensive revitalization and development plans
- Enhancement of public facilities promoting economic development, including but not limited to: streetscapes, lighting, sidewalks, other physical improvements to commercial areas, and other activities for transformative projects such as property acquisition, demolition, site preparation and infrastructure repair and installation

Geographic Eligibility:

Small Businesses located in one of the damaged-declared counties.

Priorities:

80% of program funds are set aside for services within the most impacted counties.

Eligible Applicants:

Any SBA/NC defined Small Business or agriculture enterprise who has documented unmet recovery needs related to Hurricane

Matthew, or will contribute to the economic recovery of one of the damage-declared counties through the addition of jobs and added economic activity to the community. Eligible applicants may also include local and county governments and nonprofits, who are engaged in activities that support small business economic recovery in the most impacted areas.

Projected Start Date: January 2019

Projected End Date: July 2023

Program Name:***Community Recovery Program***

Funding in this program can be used to address a wide range of community recovery and infrastructure needs including engaging in projects that restore, repair, rebuild, or make more resilient public assets that were impacted by Matthew. Examples include but are not limited to: roads, schools, water and wastewater treatment facilities, parks, and other public facilities that communities have determined are important publicly owned assets. The funds provided in this round will primarily be for recovery projects that are community-based projects or for cost share for FEMA disaster recovery programs including the HMGP and the PA Program, which allows the State to have FEMA provide 75% of the cost for each project with the State or applicant providing the remaining 25%. Via HMGP, the State is offering homeowners who live in the floodplain or have homes that suffer repetitive losses, the opportunity to take part in a state-run buyout program that allows homeowners to sell their homes and relocate to higher and safer ground.

In addition to using funds to implement community recovery plans from the planning process that was completed in the summer of 2017, the State will be using funds to address the non-federal share requirements for other Federal disaster recovery programs. To ensure that the nonfederal share program remains compliant with HUD, The State has added two activities, debris removal and buyout and acquisition as eligible activities, as to utilize CDBG-DR funds for non-federal share program activities, the State must identify one eligible HUD activity in addition to match as an eligible activity.

In addition to the planning process, FEMA's disaster recovery programs have a 25% local cost share. Currently 423 units of local government and not-for-profits have obligated FEMAPA claims. While costs within the PA program are expected to increase, currently there is \$292,780,272 obligated to address recovery from Matthew with an estimated total match across the disaster of \$101,585,557.

The State's HMGP is focused on offering a voluntary homeowner buyout program for residents who wish to sell their homes and relocate to higher and safer ground out of the floodplain. This program is dramatically oversubscribed, with over 2,987 residents requesting a buyout. FEMA provided funding for the buyout program will only cover 800 homes whose total cost is \$100,649,434. FEMA will only provide 75% of the total cost of the program providing \$75,487,098 in funds, leaving a \$26,162,366 match that is an unmet need that the State will be providing through this program. In addition to funding provided in this allocation, the State will implement a HUD funded housing buyout program providing an additional \$10 million of funds to acquire more homes.

Program Description:

The community recovery program will be managed and run by North Carolina Emergency Management. Emergency Management will implement the program by providing grants to assist to local and county jurisdictions and not-for-profits to repair and make more resilient storm damaged facilities after factoring in FEMA funding, other federal funds, and private insurance proceeds. While the program is expected to be primarily state managed, the State may enter in subrecipient agreements with units of governments or not-for-profit entities in storm impacted areas to implement specific programs. Funding for the community recovery program is expected to be used to cover the nonfederal share or local match for FEMA disaster recovery programs, centered on the PA and HMGP, however a significant portion of the funds may also be used to address recovery and resiliency needs of public facilities that are not covered by FEMA PA and or have been identified through the county recovery and resiliency plans.

Each UGLG's total allocation for the program will be determined based on criteria outlined and published in the program's policy and procedure manual that is shown on the DOC's website. Additional program specific information will be contained in the policy and procedures manual, including how projects were selected. All applicants in this program will need to clearly document that the facility was substantially damaged by Matthew. They will also need to document that the facility is used and needed by residents living in the community and that the applicant has accessed and exhausted all other resources to address the recovery need. While a project's total cost can exceed \$2 million no project can use more than \$2 million of CDBG-DR funds within a project. In the event that a UGLG desires to use more than \$2M of its CDBG-DR allocation for a project, a written request must be submitted to the State, prior to entering into project design, to exceed the \$2 million cap. The request should justify how the proposed use of funds addresses a recovery objective for the UGLG and is subject to approval by the State.

Due to the large unmet need, the State plans to prioritize funding to assist community facilities that serve older adults, children, persons with disabilities, and/or families living in poverty. It will also prioritize funding projects that are located within a substantially damaged, town, cities, or neighborhoods.

Activity Types: To repair, replace, rebuild, make more resilient or improve public facilities that were damaged by Hurricane Matthew. To engage in public service activities that support community recovery and or to provide funds to cover the local match from other Federal disaster recovery programs primarily FEMA.

Allocation for Activity: \$2,000,000. Total Program Allocation is \$19,883,239. The State as documented in its policy and procedures manual will provide specific allocation of funds to UGLGs.

Maximum Award: Up to \$2,000,000 per project. Applicants can on a case by case request an exception to the maximum award amount.

National Objective: LMI, Urgent Need, Slum and Blight

Eligible Activity: Sec. 105 (a) (1) (2) (3) (4) (5) (7) (8) (9) (11) (12) (14) (15) (16) (17) (21) (22) (23) – public facilities, public services, debris removal, relocation, buyout and acquisition, and payment of the non-federal share

Geographic Eligibility: Projects must be in a Federally declared county for Hurricane Matthew.

Priorities: 80% of program funds are set aside for services within the most impacted counties.

Eligible Applicants: Local, county and State governments, non-profit organizations in a storm eligible county. All applicants in FEMA PA program with a DR-4285 designated project who have been determined to be eligible for funding.

Projected Start Date: March 2019

Projected End Date: July 2023

General Eligibility Requirements

According to federal regulations mandated under the National Flood Insurance Reform Act (NFIRA) of 1994, buildings and property which utilized financial assistance from the Federal Government following a Presidentially declared disaster may have been required to have and maintain flood insurance coverage. In the event that flood insurance lapsed or was no longer in effect at the time of Hurricane Matthew's impact, the owner of the building and/or property may not be eligible for additional federal assistance.

Leveraging

The State's initial Action Plan and through this Amendment has described how, given the limited resources and large amount of unmet need, that the State would need to leverage and maximize every resource made available to the State to address the recovery needs from Matthew. Since the posting of the original Action Plan, the State has continued to advance strategies that will maximize Federal funds, and is looking at innovative strategies and techniques that other States who are recovering from disasters are employing to repair, rebuild, and make more resilient public and private assets. The State continues to look for additional funding to address large unmet needs in three primary areas;

1. Funds in the housing and Homeowner Assistance Programs;

2. Funds for the community recovery program that will not only address public assets that were damaged by Matthew but also funding for innovative projects identified through the planning process that will make communities more resilient to future storm events; and
3. Targeted recovery funds for the business community focusing on the needs of rural businesses and key industry sectors including the agriculture industry.

The State is committed to maximizing the impact and use of all CDBG-DR funds. This includes ensuring that all other available funds available for recovery are utilized before CDBG-DR funds are used; continuing to work in close coordination with other local, State, and federal agencies, to address North Carolina's recovery needs; and, when feasible, combining CDBG-DR funds with other public and private investment as a means to increase the overall benefit to impacted residents, families, businesses, and communities.

Program Income

In the previously submitted Action Plan, the State described how any program income that is derived will be utilized to address remaining unmet recovery needs within the program area where the program income was derived. This Action Plan Amendment modifies how the State will address program income. In the event that the State receives program income from a project, the State will assess and determine how to redeploy the program income to other recovery programs that maintain unmet recovery needs. The determination of what program to allocate the funding will be based on existing program priorities, determining what remaining unmet needs have not been addressed with prior CDBG-DR funding, and prioritizing what programs are in the most urgent need. While throughout the life of this recovery program priorities are expected to change, the State currently estimates the program area with the most pressing unmet recovery need is housing. In the event that program income results from economic revitalization and development projects or from assisting small business through the planned revolving loan program, to address other recovery needs in the housing or community recovery program areas, the State may use the program income generated from those programs and create a revolving loan fund for future generations of loans to address remaining unmet recovery needs and community recovery and revitalization objectives that are consistent with the policies and procedures of the program.

The State will retain up to 5% of any funds to address unanticipated administrative costs resulting from the program income. The maximum 5% administrative cap will be maintained for the overall total of CDBG-DR funds including program income. In the case that program income is generated through an activity that a subrecipient undertakes, the State, in consultation with the subrecipient, may determine that program income will remain with the subrecipient, providing the activity or activities in the subrecipient agreement continue to have unmet need. The State reserves the right to have the program income be returned to the State to address other unmet

recovery needs. In the case of a subrecipient which maintains no remaining unmet needs, any program income shall be returned to the State. The State will then redeploy the funds to programs and projects in a manner consistent with this policy. The State's administrative policy and procedure manual will document how reallocation of any program income will occur.

Schedule of Expenditures and Outcomes

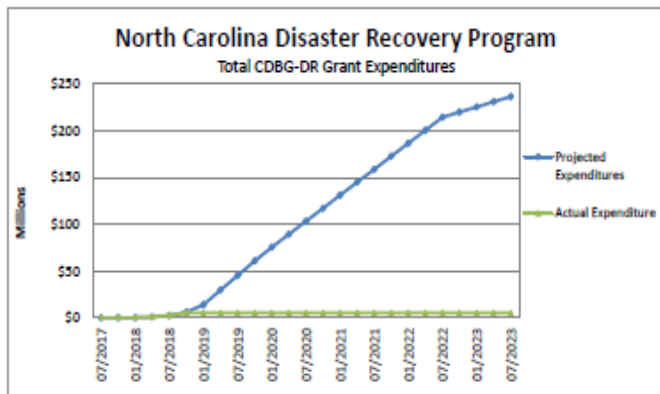
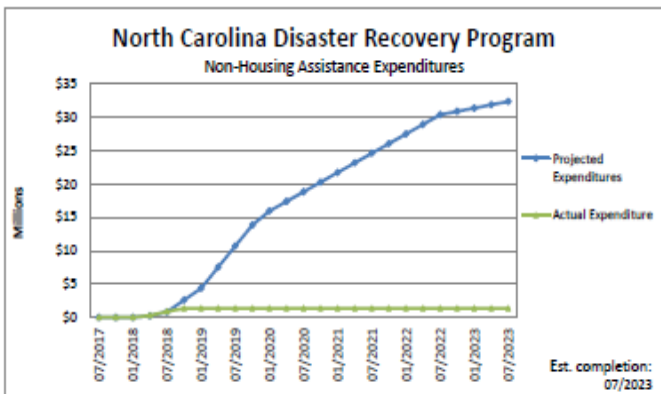
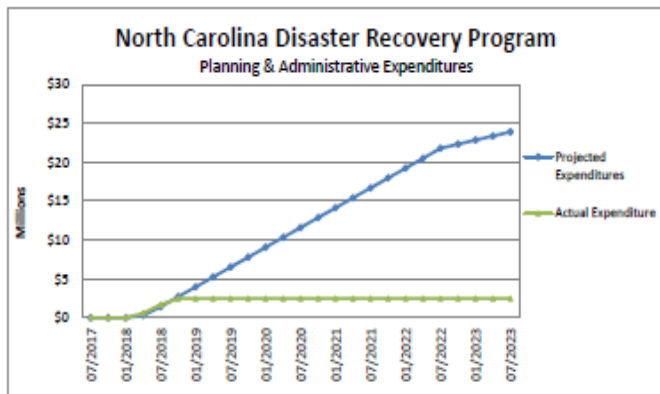
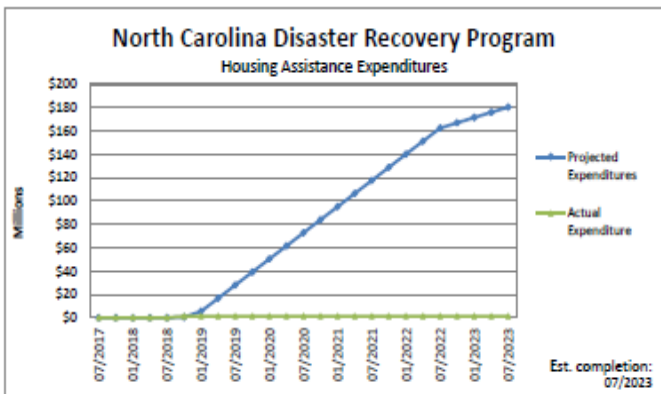
With the additional \$37,976,000 in funding provided in the second substantial Action Plan combined with \$8,000,000 of funds reallocated from planning and capacity building to programs areas, the State of North Carolina has updated the schedule of expenditures and outcomes section shown in the original Action Plan to reflect the new allocation. As is outlined in this document, the additional funding was provided to five (5) programs: Supportive Housing and Services, Small Business Recovery and Community Recovery Programs, and funds were used to create the Homeowner Assistance and Housing Buyout and Acquisition Programs. Buyout and Elevation was included in the original Action Plan but not funded, and, in this allocation, are now a funded program area. All funds will be expended within six years of HUD's grant execution date. The State anticipates that it will expend funds based on the following expenditure schedule and anticipated outcomes shown below.

CDBG-DR Expenditure Projections

State of North Carolina

Updated: February 5, 2019

Financial



CDBG-DR Financial Projection Charts:

Housing Assistance Expenditures	2017	
Housing	07/2017	10/2017
Projected Expenditures	\$0	\$0
Quarterly Projection	\$0	\$0
Actual Expenditure	\$0	\$0
Actual Quarterly Expend (from QPRs)	\$0	\$0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
\$0	\$0	\$0	\$500,000	\$5,500,000	\$16,711,971	\$27,923,943	\$39,135,914
\$0	\$0	\$0	\$500,000	\$5,000,000	\$11,211,971	\$11,211,971	\$11,211,971
\$0	\$0	\$0	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226
\$0	\$0	\$0	\$1,242,226				

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
\$50,347,886	\$61,559,857	\$72,771,829	\$83,983,800	\$95,195,771	\$106,407,743	\$117,619,714	\$128,831,686
\$11,211,971	\$11,211,971	\$11,211,971	\$11,211,971	\$11,211,971	\$11,211,971	\$11,211,971	\$11,211,971
\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
\$140,043,657	\$151,255,629	\$162,467,600	\$166,966,702	\$171,465,804	\$175,964,906	\$180,464,008
\$11,211,971	\$11,211,971	\$11,211,971	\$4,499,102	\$4,499,102	\$4,499,102	\$4,499,102
\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226	\$1,242,226

Non-Housing Assistance Expenditures	2017	
Non-Housing	07/2017	10/2017
Projected Expenditures	\$0	\$0
Quarterly Projection	\$0	\$0
Actual Expenditure	\$0	\$0
Actual Quarterly Expend (from QPRs)	\$0	\$0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
\$0	\$225,000	\$812,000	\$2,590,567	\$4,369,134	\$7,533,864	\$10,698,593	\$13,863,323
	\$225,000	\$587,000	\$1,778,567	\$1,778,567	\$3,164,730	\$3,164,730	\$3,164,730
\$0	\$277,283	\$864,283	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000
\$0	\$277,283	\$587,000	\$482,717				

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
\$15,934,377	\$17,380,430	\$18,826,484	\$20,272,538	\$21,718,592	\$23,164,645	\$24,610,699	\$26,056,753
\$2,071,054	\$1,446,054	\$1,446,054	\$1,446,054	\$1,446,054	\$1,446,054	\$1,446,054	\$1,446,054
\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
\$27,502,807	\$28,948,860	\$30,394,914	\$30,891,995	\$31,389,076	\$31,886,157	\$32,383,238
\$1,446,054	\$1,446,054	\$1,446,054	\$497,081	\$497,081	\$497,081	\$497,081
\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000	\$1,347,000

Planning & Administrative Expenditures	2017	
Planning & Admin	07/2017	10/2017
Projected Expenditures	\$0	\$0
Quarterly Projection	\$0	
Actual Expenditure	\$0	\$0
Actual Quarterly Expend (from QPRs)	\$0	\$0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
\$0	\$300,000	\$1,417,000	\$2,689,690	\$3,962,381	\$5,235,071	\$6,507,762	\$7,780,452
	\$300,000	\$1,117,000	\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690
\$0	\$578,686	\$1,695,564	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355
\$0	\$578,686	\$1,116,878	\$768,791				

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
\$9,053,143	\$10,325,833	\$11,598,524	\$12,871,214	\$14,143,905	\$15,416,595	\$16,689,286	\$17,961,976
\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690	\$1,272,690
\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
\$19,234,667	\$20,507,357	\$21,780,048	\$22,310,336	\$22,840,623	\$23,370,911	\$23,901,199
\$1,272,690	\$1,272,690	\$1,272,690	\$530,288	\$530,288	\$530,288	\$530,288
\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355	\$2,464,355

Total CDBG-DR Grant Expenditures	2017	
Total Expenditures	07/2017	10/2017
Projected Expenditures	\$0	\$0
Quarterly Projection	\$0	\$0
Actual Expenditure	\$0	\$0
Actual Quarterly Expend (from QPRs)	\$0	\$0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
\$0	\$525,000	\$2,229,000	\$5,780,257	\$13,831,515	\$29,480,907	\$45,130,298	\$60,779,690
\$0	\$525,000	\$1,704,000	\$3,551,257	\$8,051,257	\$15,649,392	\$15,649,392	\$15,649,392
\$0	\$855,969	\$2,559,847	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581
\$0	\$855,969	\$1,703,878	\$2,493,734	\$0	\$0	\$0	\$0

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
\$75,335,405	\$89,266,121	\$103,196,837	\$117,127,552	\$131,058,268	\$144,988,984	\$158,919,699	\$172,850,415
\$14,555,716	\$13,930,716	\$13,930,716	\$13,930,716	\$13,930,716	\$13,930,716	\$13,930,716	\$13,930,716
\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

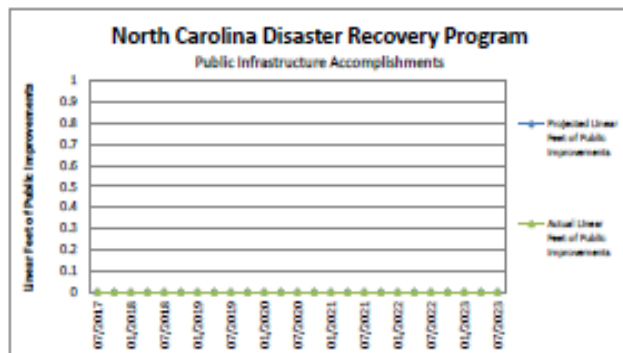
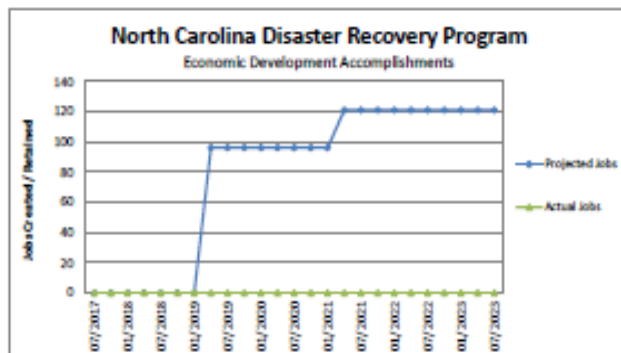
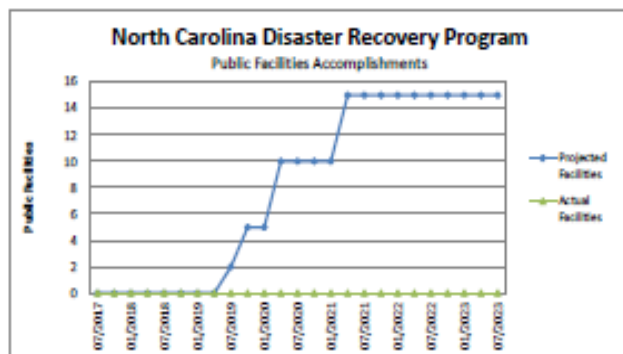
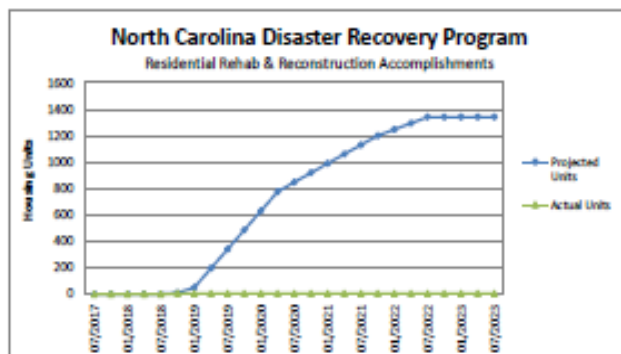
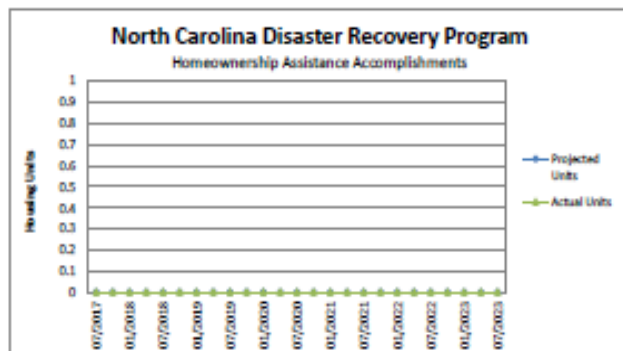
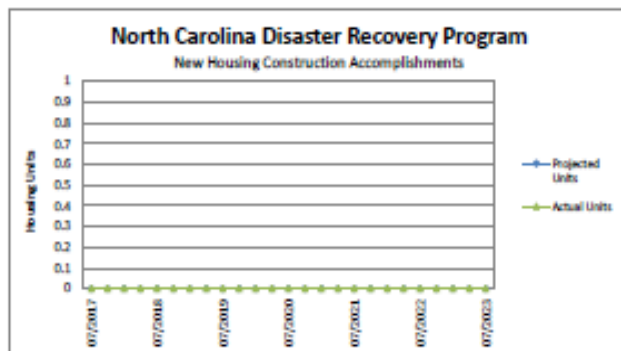
2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
\$186,781,131	\$200,711,846	\$214,642,562	\$220,169,033	\$225,695,503	\$231,221,974	\$236,748,445
\$13,930,716	\$13,930,716	\$13,930,716	\$5,526,471	\$5,526,471	\$5,526,471	\$5,526,471
\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581	\$5,053,581
\$0	\$0	\$0	\$0	\$0	\$0	0

CDBG-DR Performance Projections

State of North Carolina

Updated: February 8, 2019

Performance



CDBG-DR Performance Projection Charts:

New Housing Construction Accomplishments	2017	
Construction of New Housing	07/2017	10/2017
Projected Units	0	0
# of Housing Units (Quarterly Projection)	0	0
Actual Units	0	0
# of Housing Units (Populated from QPR Reporting)	0	0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Homeownership Assistance Accomplishments	2017	
Homeownership Assistance	07/2017	10/2017
Projected Units	0	0
# of Housing Units (Quarterly Projection)	0	0
Actual Units	0	0
# of Housing Units (Populated from QPR Reporting)	0	0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Residential Rehab & Reconstruction Accomplishments	2017	
Residential Rehab and Reconstruction	07/2017	10/2017
Projected Units	0	0
# of Housing Units (Quarterly Projection)	0	0
Actual Units	0	0
# of Housing Units (Populated from QPR Reporting)	0	0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
0	0	0	10	50	195	340	485
0	0	0	10	40	145	145	145
0	0	0	3	3	3	3	3
0	0	0	3				

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
630	775	846	917	988	1059	1129	1199
145	145	71	71	71	71	70	70
3	3	3	3	3	3	3	3

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
1246	1293	1340	1340	1340	1340	1340
47	47	47	0	0	0	0
3	3	3	3	3	3	3

Public Facilities Accomplishments	2017	
Public Facilities	07/2017	10/2017
Projected Facilities	0	0
# of Public Facilities (Quarterly Projection)	0	0
Acquisition, construction, reconstruction of public facilities	0	
Construction/reconstruction of water lift stations	0	
Construction/reconstruction of water/sewer lines or systems	0	
Dike/dam/stream-river bank repairs	0	
Rehabilitation/reconstruction of public facilities	0	
Actual Facilities	0	0
# of Public Facilities (Populated from QPR Reporting)	0	0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
0	0	0	0	0	0	2	5
0	0	0	0	0	0	2	3
					5		
0	0	0	0	0	0	0	0
0	0	0	0				

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
5	10	10	10	10	15	15	15
0	5	0	0	0	5	0	0
	5				5		
0	0	0	0	0	0	0	0

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
15	15	15	15	15	15	15
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Economic Development Accomplishments	2017	
Economic Development	07/2017	10/2017
Projected Jobs	0	0
# of Jobs Created/Retained (Quarterly Projection)	0	0
# of Permanent Jobs Created	0	0
# of Permanent Jobs Retained	0	0
Actual Jobs	0	0
# of Jobs Created/Retained (Populated from QPR Reporting)	0	0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
0	0	0	0	0	96	96	96
0	0	0	0	0	96	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	96	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
96	96	96	96	96	121	121	121
0	0	0	0	0	25	0	0
0	0	0	0	0	25	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
121	121	121	121	121	121	121
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Public Infrastructure Accomplishments	2017	
Public Infrastructure	07/2017	10/2017
Projected Linear Feet of Public Improvements	0	0
# of Linear Feet of Public Improvements (Quarterly Projection)	0	0
Construction/reconstruction of water/sewer lines or systems	0	
Dike/dam/stream-river bank repairs	0	
Rehabilitation/reconstruction of a public improvement	0	
Actual Linear Feet of Public Improvements	0	0
# of Linear Feet of Public Improvements (Populated from QPR Reporting)	0	0

2018				2019			
01/2018	4/2018	07/2018	10/2018	01/2019	4/2019	07/2019	10/2019
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2020				2021			
01/2020	4/2020	07/2020	10/2020	01/2021	4/2021	07/2021	10/2021
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2022				2023		
01/2022	4/2022	07/2022	10/2022	01/2023	4/2023	07/2023
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Minimum Threshold for Substantial Amendment

The State identified the thresholds which will trigger the requirement for a substantial amendment. Those thresholds being a) a change in program benefit or eligibility criteria, b) the addition or deletion of an activity or c) allocation or reallocation of \$5 million within the approved Action Plan activity allocations. This Action Plan Amendment maintains these same threshold levels.

State of North Carolina Green Building Standards for Construction and Contractor Oversight

The State will follow best practices such as those provided by the U.S. Department of Energy's Guidelines for Home Energy Professionals – Professional Certifications and Standard Work Specifications for homes that are rehabilitated. Reconstruction and replacement activities that include changes to the structural elements such as flooring systems, columns, or load bearing interior or exterior walls must fully incorporate Green Building Standards.

For homes that are rehabilitated or substantially rehabilitated, the project scope will incorporate Green Building materials to the extent feasible according to specific project scope. Materials must meet established industry-recognized standard that have achieved certification under at least one of the following programs:

- (i) ENERGY STAR (Certified Homes or Multifamily High-Rise),
- (ii) Enterprise Green Communities;
- (iii) LEED (New Construction, Homes, Midrise, Existing Buildings Operations and Maintenance, or Neighborhood Development),
- (iv) ICC-700 National Green Building Standard, (v) EPA Indoor AirPlus (ENERGY STAR a prerequisite), or
- (v) any other equivalent comprehensive green building program.

North Carolina will implement and monitor construction results to ensure the safety of residents

and the quality of homes assisted through the program. All Single-Family, Rental and Manufactured Home repairs will comply with current HUD Housing Quality Standards (HQS). In addition, NCORR on behalf of NCEM, will ensure that applicants are aware of the risks associated with mold and take steps to limit the impact of any mold issues that may arise.

Contractor compliance will be maintained through the review and approval of monthly project performance reports, financial status reports, and documented requests for reimbursement throughout the contract period. The State will utilize the HUD-provided contract reporting template (for PL 113-2) for upload to the Disaster Recovery Grant Reporting (DRGR) on a quarterly basis: <https://www.hudexchange.info/resource/3898/public-law-113-2-contract-reporting-template/>.

All program activities will meet HUD requirements for national objectives, which will be supported by documentation in the program file system of record. North Carolina is dedicated to prioritizing assistance toward residents that face the most financial barriers to recovery and fully intends to comply with the HUD Low-to-Moderate Income (LMI) national objective requirement of 70% of the total grant.

Residents will be required to provide household income information and supporting documentation at the time of application for processing and verification. North Carolina will apply a methodical approach to applicant assistance that assigns priority to program applicants based on household income and other social vulnerability factors. Applicants will be required to provide information regarding all assistance received for the recovery purposes as required by the HUD's Certification of Duplication of Benefits Requirements Under the Stafford Act for Community Development Block Grant (CDBG) Disaster Recovery Grantees (76 FR 71060, November 16, 2011). Any funds found to be duplicative will be deducted from the CDBG-DR award.

The State will review files and test for compliance with financial standards and procedures including procurement practices and adherence to cost reasonableness for all operating costs and grant-funded activities. All program expenditures will be evaluated to ensure they are:

- Necessary and reasonable;
- Allocable according to the CDBG contract;
- Authorized or not prohibited under state/local laws and regulations;
- Conform to limitations or exclusions (laws, terms, conditions of award, etc.);
- Consistent with policies, regulations and procedures;
- Adequately documented; and

- Compliant with all Cross Cutting Federal Requirement including Uniform Administrative Requirements at 2 CFR 200.

The FR allows individuals, businesses, and non-profits to be reimbursed for out of pocket repair cost that would have been covered under a CDBG-DR program repair program if the program had existed at the time. This type of reimbursement is eligible for repairs made up to one year after the disaster, although an extension can be granted by HUD if requested by the Grantee on a case-by-case basis, or until application to the CDBG-DR repair program (whichever comes first). Before making these reimbursements, a retroactive environmental review must be done by the program. This is when SHPO, FWS, and NMFS will be contacted. These steps will be followed before any reimbursement for repairs is made by the State.

Broadband

The State's initial Action Plan, highlighted that all recipients receiving CDBG-DR funds for the substantial rehabilitation or new construction of residential units, with four or more units per structure, must include broadband infrastructure in accordance with program requirements. This requirement remains in force with this Action Plan Amendment.

Monitoring Standards and Procedures

Beginning shortly after commencement of contracted activities, risk-based on-site monitoring will occur as appropriate to contracted activities and award amounts. At least one on-site monitoring visit will occur prior to project completion, to verify funds were expended appropriately.

The State of North Carolina will implement policies and guidance in that are designed to be consistent with the U.S. Department of Housing Urban Development monitoring policies as defined in the HUD Monitoring Desk Guide: Policies and Procedures for Program Oversight. The Desk Guide is located at:
http://portal.hud.gov/hudportal/documents/huddoc?id=DOC_35339.pdf.

Summary of Monitoring Objectives

To determine if an entity is carrying out its grant-funded program, and its individual activities, as described in the Grant Agreement between the State of North Carolina and sub-recipients.

To determine if an entity is carrying out its activities in a timely manner, in accordance with the

schedule included in the Agreement. To determine if an entity is charging costs to the project which are eligible under applicable laws and federal regulations and reasonable in light of the services or products delivered.

To determine if an entity is conducting its activities with adequate control over program and financial performance, and in a way that minimizes opportunities for waste, mismanagement, fraud and abuse.

To assess if the entity has continuing capacity to carry out the approved project, as well as other grants for which it may apply.

To identify potential problem areas and to assist the entity in complying with applicable laws and regulations.

To assist entities in resolving compliance problems through discussion, negotiation, and the provision of technical assistance and training.

To provide adequate follow-up measures to ensure that performance and compliance deficiencies are corrected by entities, and not repeated.

To determine if any conflicts of interest exist in the operation of the federally funded program.

To ensure that required records are maintained to demonstrate compliance with applicable regulations, such as rent, occupancy, household income, meeting property standards, Fair Housing, Affirmative Action and Davis-Bacon wage rates.

To conduct site visits/inspections of CDBG-R assisted units to ensure that units are in full compliance with all applicable regulations, codes and ordinances.

Risk Analysis

At the beginning of each calendar year (January to December), a monitoring Risk Analysis is completed for all recipients of Community Development Block Grant – Disaster Recovery (CDBG-DR) funding. The Risk Analysis identifies risk criteria and establishes a base line level of risk for each recipient. The Risk Analysis is used to determine which recipients receive an onsite monitoring visit during the funding year, the frequency of visits, and if additional reporting and monitoring requirements are necessary. Each criterion is weighted based on the level of risk indicated by each item.

All recipients are assigned levels of monitoring based on the outcome of the above Risk Analysis criteria. A preliminary schedule of on-site monitoring visits is established at the beginning of the calendar year. The level of monitoring can be adjusted during the contract period for reasons such as non-compliance with contract provisions, failure to meet performance objectives, failure to

submit accurate and timely reports, findings identified from on-site monitoring, staff turnover in key positions of the organization, and other identified changes that increase the risk of administering grant funds. Non-compliance by the recipients can result in suspension of funds, termination of the contract, and request for repayment of all funds provided under the contract. The following is a description of monitoring levels.

On-Site Agency Monitoring

Prior to notifying organizations of an on-site monitoring, the monitoring staff will read the grant agreements, notes any late and/or incorrect submissions of invoices and performance reports, and reviews any previous monitoring letters, regardless of the funding source. The purpose of this review is to determine the scope of the monitoring visit prior to sending a letter notifying the organization of the visit.

Two weeks prior to conducting an on-site monitoring visit, a letter is sent to the organization. The letter confirms the dates and scope of the monitoring and indicates the information and/or documentation that will be reviewed.

Within 45 days of the monitoring visit, staff issues a monitoring letter noting any findings, concerns, and any resolutions discovered during the review. The letter is addressed to the appropriate staff member/s. Organizations will be given 30 days to respond to monitoring letters.

Contractor Performance Standards and Appeals Process

The State has outlined the contractor performance standards and appeals process which states that construction contractors performing work funded with CDBG-DR funds shall be required to be a licensed contractor with the State of North Carolina and to possess all applicable licenses and permits from applicable jurisdictions where work will be performed, prior to incurring any costs to be CDBG-DR reimbursed. Licenses will confirm the required standards set forth by the applicable county, city and/or town code to conduct work within the jurisdiction and the reflected scope of work (SOW) in the construction contract. Permits will be the required registration and documentation of county, city, and/or town code to be secured prior to any construction work commences. It will be the obligation of the contractor to secure all such permits, provide copies to the State agency or subrecipient administering the contract prior to commencing work.

This requirement will be included as a standard provision in any applicable subrecipient agreement and will need to be enforced by the subrecipient involving housing, small business, or community recovery programs and or projects. All CDBG-DR-funded contracts involving

construction contractors performing work for homeowners and small business activities shall be required to have in the contract work pertaining to an individual homeowner and small business owner a one-year warranty on all work performed. The contractor is required to provide notice six months and one month prior to the end of the one-year warranty to the homeowner and small business owner with a copy of each notice to the state agency and/or sub recipient administering the applicable activity.

Each homeowner and small business shall be provided prior to the commencement of any work involved through such contracts, a written notice of their right to appeal the work being performed when it is not to the standards set forth or the scope established. The homeowner and small business owner shall be provided an appeal contact person within the state agency or sub recipient responsible for managing the activity. Policies and procedures will be established as part of the activity setting forth timelines and step-by-step process for resolving appeals and said policies and procedures shall be provided to each homeowner and small business prior to the start of any work and shall be included in the contract with each participating contractor as an enforceable part of the contract.

Citizen Participation Plan

The State of North Carolina is in receipt of a U.S. Department of Housing and Community Development Block Grant-Disaster Recovery (CDBG-DR) appropriation in accordance with the Disaster Relief Appropriations Act, 2016 (Public Laws 114-254 and 115-31). The Act describes the applicable waivers and alternative requirements, relevant statutory and regulatory requirements, the grant award process, criteria for the action plan approval, and eligible disaster recovery activities. These funds are being made available to assist disaster recovery efforts in response to Hurricane Matthew as described in Federal Register Notice published Wednesday January 18, 2017, at 82 FR 5591.

The primary goal of this Citizen Participation Plan is to provide all North Carolina citizens with an opportunity to participate in the planning, implementation, and assessment of all the State's recovery programs. The plan sets forth policies and procedures for citizen participation, which are designed to maximize the opportunity for involvement in the community recovery process from citizens, property owners, renters, business owners, developers as well as federal, state, local stakeholders.

Public Notice

Unlike the Citizen Participation Plan for the Consolidated Plan process, there is no requirement for a public hearing relative to the CDBG-DR Action Plan. The Federal Register published on November 21, 2016 contains a list of waivers which permits changes to the State of North Carolina's Consolidated Plan Citizen Participation Plan process. While the requirement that the CDBG-DR be consistent with the Consolidated Plan was waived, the State will up-date its Consolidated Plan Citizen Participation process in accordance with the Federal Register instructions as applicable. The State's disaster recovery needs will be incorporated into the next required up-date of the State Consolidated Plan. In addition, the State will ensure that all grantees adhere to fair housing requirements and will capture, review and maintain records of its status.

Contact Information: Interested parties may make comments or request information regarding the Citizen Participation Planning process by mail, telephone, facsimile transmission, or email to the Consolidated Planning Coordinator, N.C. Department of Commerce.

Comments and complaints may be submitted as follows:

- Electronically to the NC Department of Commerce CDBG-DR website
<http://www.nccommerce.com/rd>.

Written comments may be mailed to:
North Carolina Department of Commerce
Consolidated Planning Coordinator
4346 Mail Service Center, Raleigh, NC 27699-4346 By

email: compliance@nccommerce.com.

By telephone: (919) 814-4600, TDD 1-800-735-2962 or Fax (919) 715-0096

Encouragement of Citizen Participation and Outreach

The State will invite and encourage citizen participation in the Action Plan process with a focus on outreach to low- and moderate-income persons, racial/ethnic minorities, persons with disabilities, and persons with Limited English Proficiency.

Strategy: The State will advertise opportunities for public participation in The Action Plan process through stated, federal, local governments, tribal communities, public housing, housing related

service providers, for-profit developers, professional organizations, other known constituency groups, and citizens who have requested notification. Additionally, the State will advertise through:

Groups, organizations, agencies, and churches providing services to or advocating for low- and moderate-income persons, racial/ethnic minorities, persons with disabilities, and persons with Limited English Proficiency; and

Media sources that have direct contact with low- and moderate-income persons, racial/ethnic minorities, persons with disabilities, and persons with Limited English Proficiency.

The Department of Commerce is committed to ensuring that all populations impacted by the storm are aware of the programs to assist in the recovery from Hurricane Matthew. Through in persons meeting, outreach events, online and traditional media, the State has publicized the programs and conducted outreach efforts throughout the storm impacted areas. In addition, the Governor's Office, has engaged a grass-roots community driven process that engages the public as a key stakeholder in the planning and rebuilding process.

Public Notice, Comment Period and Website

A comment period of at least fourteen (14) days, as required by HUD, shall be provided for citizens, affected local governments, and other interested parties an opportunity to comment on substantial amendments to the Action Plan.

In accordance with CDBG-DR requirements, the State of North Carolina has developed and will maintain a comprehensive website regarding all disaster recovery activities assisted with these funds. The State will post all Action Plans and amendments on the State's CDBG-DR website at <http://www.nccommerce.com/rd> and www.rebuild.nc.gov to give citizens an opportunity to read the plan and to submit comment(s). This website is featured prominently on, and is easily navigable from, the State's homepage www.nc.gov. The State will maintain the following information on its website: actions plan, any substantial amendments, all performance reports, citizen participation requirements, and activities/program information that are described in the action plan, including details on contracts and ongoing procurement policies. Paper copies of the Action Plan will be available in both English (including large, 18pt type) and Spanish.

After the conclusion of the required comment period, all comments shall be reviewed and the State will provide responses to the comments as best as information currently available allows. The State's consideration on all public comments can be reviewed in Attachment B.

Upon approval of the State's Action Plan, HUD provided the state an action plan approval letter, grant

terms and conditions, and grant agreement. Upon receipt of the grant agreement, the State will reviewed and began the process of executing the grant agreement with HUD.

Individuals with Limited English Proficiency (LEP)

Based on LEP data within the impacted areas collected by the State, both the instructions for commenting on, and access to, the Action Plan will be translated into Spanish. Comments will be accepted through the online commenting form in English and Spanish. The State will make every possible effort to translate and consider comments submitted in any other language within the timeframe.

Persons with Disabilities

As noted above, hard copies of Action Plans will be available in large print format (18pt font size) at the location listed above. The online materials will also be accessible for the visually impaired. For more information on how people with disabilities can access and comment on the Action Plan, dial (800) 735-2962.

Response to Citizen Complaints and Appeals

The State of North Carolina shall provide a written response to every complaint relative to the CDBG-DR Plan within fifteen (15) working days of receipt if practicable. The state will execute its Appeals Process in response to complaints and will require grantees to adopt a similar process that weighs complaints through an unbiased process of the citizen's peers. The process will be tiered whereby applicants will be able to appeal a decision and received further review from another level.

All sub-contractors and local government grantees will be required to develop an appeals complaint procedure to handle all complaints or appeals from individuals who have applied for CDBG-DR housing, infrastructure and business programs or other programs that may be included through subsequent amendments. A written appeal may be filed when dissatisfied with program policies, eligibility, level of service or other complaints by including the individual facts and circumstances as well as supporting documentation to justify the appeal.

Generally, the appeal should be filed with the administrating entity or sub-contractor. The appeal will be reviewed by the administrating entity with notification to the Division of Emergency

Management, the CDBG-DR state implementation agency, for the purpose of securing technical assistance. If the appeal is denied or the applicant is dissatisfied with the decision, an appeal can be made to the Department of Commerce (DOC). If DOC denies the appeal, the final step in the internal appeals process is to appeal to the Secretary of the Department of Commerce. If the Secretary denies the appeal, the applicant will be notified regarding the process to appeal to the North Carolina Office of Administrative Hearings.

Applicants to the State's Recovery Programs may appeal their award determinations or denials that are determined based on Program policies. However, it should be noted that an applicant is unable to appeal a federal statutory requirement.

Notice and Comment Period for Substantial Amendment 3

The State will post this and all Action Plans and amendments on the State's CDBG-DR website at <http://www.nccommerce.com/rd> and <http://www.rebuild.nc.gov> to give citizens an opportunity to read the plan and to submit comment(s). Please provide comments to Iris Payne at 919.814.4663 or ipayne@nccommerce.com. At the conclusion of the public comment period, all comments will be reviewed with the State providing responses to the comments. The State's consideration of all public comments can be reviewed in Attachment #1. Following submittal by the State of the action plan amendment to HUD, HUD has an expedited 60-day period to review and approve the amendment. The State estimates that this Action Plan Amendment will be submitted to HUD on or before January 18, 2019. Copies of the Final Action Plan will also be available upon request. The State estimates that HUD's 60-day period shall conclude on or before March 18, 2019. Upon approval by HUD, a final version of this amendment will be posted on the Departments website.

Appendix A – Certifications, Waivers, and Alternative Requirements

Certifications, Waiver, and Alternative Requirements (81 FR 83274) (24 CFR 91.325 is waived.)

The State of North Carolina makes the following certifications with its action plan:

- a. The grantee certifies that it has in effect and is following a residential anti-displacement and relocation assistance plan in connection with any activity assisted with funding under the CDBG-DR program.
- b. The grantee certifies its compliance with restrictions on lobbying required by 24 CFR part 87, together with disclosure forms, if required by part 87.
- c. The grantee certifies that the action plan for disaster recovery is authorized under State and local law (as applicable) and that the grantee, and any entity or entities designated by the grantee, and any contractor, subrecipient, or designated public agency carrying out an activity with CDBG-DR funds, possess(es) the legal authority to carry out the program for which it is seeking funding, in accordance with applicable HUD regulations and this Notice. The grantee certifies that activities to be undertaken with funds under this Notice are consistent with its Action Plan.
- d. The grantee certifies that it will comply with the acquisition and relocation requirements of the URA, as amended, and implementing regulations at 49 CFR part 24, except where waivers or alternative requirements are provided for in this Notice.
- e. The grantee certifies that it will comply with section 3 of the Housing and Urban Development Act of 1968 (12 U.S.C. 1701u), and implementing regulations at 24 CFR part 135.
- f. The grantee certifies that it is following a detailed citizen participation plan that satisfies the requirements of 24 CFR 91.105 or 91.115, as applicable (except as provided for in notices providing waivers and alternative requirements for this grant). Also, each UGLG receiving assistance from a State grantee must follow a detailed citizen participation plan that satisfies the requirements of 24 CFR 570.486 (except as provided for in notices providing waivers and alternative requirements for this grant).
- g. The grantee certifies that it has consulted with affected UGLGs in counties designated in covered major disaster declarations in the non-entitlement, entitlement, and tribal areas of the State in determining the uses of funds, including the method of distribution of funding, or activities carried out directly by the State.
- h. The grantee certifies that it is complying with each of the following criteria:

1. Funds will be used solely for necessary expenses related to disaster relief, long-term recovery, restoration of infrastructure and housing, and economic revitalization in the most impacted and distressed areas for which the President declared a major disaster in 2016 pursuant to the Robert T. Stafford Disaster Relief and Emergency Assistance Act of 1974 (42 U.S.C. 5121 et seq.) but prior to October 10, 2016.
2. With respect to activities expected to be assisted with CDBG–DR funds, the Action Plan has been developed so as to give the maximum feasible priority to activities that will benefit low- and moderate-income families.
3. The aggregate use of CDBG–DR funds shall principally benefit low- and moderate-income families in a manner that ensures that at least 70 percent (or another percentage permitted by HUD in a waiver published in an applicable Federal Register notice) of the grant amount is expended for activities that benefit such persons.
4. The grantee will not attempt to recover any capital costs of public improvements assisted with CDBG–DR grant funds, by assessing any amount against properties owned and occupied by persons of low- and moderate income, including any fee charged or assessment made as a condition of obtaining access to such public improvements, unless: (a) Disaster recovery grant funds are used to pay the proportion of such fee or assessment that relates to the capital costs of such public improvements that are financed from revenue sources other than under this title; or (b) For purposes of assessing any amount against properties owned and occupied by persons of moderate income, the grantee certifies to the Secretary that it lacks sufficient CDBG funds (in any form) to comply with the requirements of clause (a).
 - i. The grantee certifies that the grant will be conducted and administered in conformity with title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d) and the Fair Housing Act (42 U.S.C. 3601–3619) and implementing regulations, and that it will affirmatively further fair housing.
 - j. The grantee certifies that the grant will be conducted and administered in conformity with the Fair Housing Act (42 U.S.C. 3601–3619) and implementing regulations, and that it will affirmatively further fair housing, which means that it will take meaningful actions to further the goals identified in an AFH conducted in accordance with the requirements of 24CFR 5.150 through 5.180, and that it will take no action that is materially inconsistent with its obligation to affirmatively further fair housing.
 - k. The grantee certifies that it has adopted and is enforcing the following policies,

and, in addition, States receiving a direct award must certify that they will require UGLGs that receive grant funds to certify that they have adopted and are enforcing:

1. A policy prohibiting the use of excessive force by law enforcement agencies within its jurisdiction against any individuals engaged in nonviolent civil rights demonstrations; and
 2. A policy of enforcing applicable State and local laws against physically barring entrance to or exit from a facility or location that is the subject of such nonviolent civil rights demonstrations within its jurisdiction.
- l. The grantee certifies that it (and any subrecipient or administering entity) currently has or will develop and maintain the capacity to carry out disaster recovery activities in a timely manner and that the grantee has reviewed the requirements of this notice and requirements of the Appropriations Act applicable to funds allocated by this notice, and certifies to the accuracy of its certification documentation referenced at A.1.a. under section VI and its risk analysis document referenced at A.1.b. under section VI.
- m. The grantee certifies that it will not use CDBG–DR funds for any activity in an area identified as flood prone for land use or hazard mitigation planning purposes by the State, local, or Tribal government or delineated as a Special Flood Hazard Area in FEMA’s most current flood advisory maps, unless it also ensures that the action is designed or modified to minimize harm to or within the floodplain, in accordance with Executive Order 11988 and 24 CFR part 55. The relevant data source for this provision is the State, local, and Tribal government land use regulations and hazard mitigation plans and the latest issued FEMA data or guidance, which includes advisory data (such as Advisory Base Flood Elevations) or preliminary and final Flood Insurance Rate Maps.
- n. The grantee certifies that its activities concerning lead-based paint will comply with the requirements of 24 CFR part 35, subparts A, B, J, K, and R.
- o. The grantee certifies that it will comply with environmental requirements at 24 CFR part 58.
- p. The grantee certifies that it will comply with applicable laws.



Anthony M. Copeland
Anthony M. Copeland
Secretary of Commerce

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Appendix B - Public Comments

CITIZEN PARTICIPATION

ACTION PLAN AMENDMENT 3

January 23, 2019

OUTREACH EFFORTS

On January 4, 2019 drafts of the Action Plan Amendment 3 (APA 3) in both Spanish and English were posted to the ReBuild NC website (www.rebuild.nc.gov/action-plans), starting the 14-day public comment period. In conjunction with the posting of APA 3, an alert was set up on the ReBuild website (www.rebuild.nc.gov) notifying website visitors that the public comment period was open. In addition, the program also posted notices alerting the public about the comment period to Facebook and Twitter. These posts were re-shared by North Carolina Office of Recovery and Resiliency (NCORR) on behalf of North Carolina Emergency Management (NCEM) on January 5, 2019.

On January 7, 2019 a press release announcing the comment period was released through the North Carolina Department of Public Safety. Talking points about the program were circulated to application specialists and to 2-1-1. Additionally, an email announcing the public comment period was sent to 103 nonprofits in FEMA-declared counties, asking them to share the information within their communities.

Public notices were published in newspapers in Edgecombe, Robeson, Lenoir, Columbus, Bertie, and Cumberland Counties the week of Jan. 7-11. Specific publication dates are below:

Cumberland: all week (1/7-11)

Robeson: all week (1/7-11)

Lenoir: all week (1/7-11)

Edgecombe: Tuesday (1/8) and Friday (1/11)

Columbus: Tuesday (1/8) and Friday (1/11)

Bertie: Wednesday (1/9) and Saturday (1/12)

Notice of the public comment period was re-posted to ReBuild NC social media on January 11, 2019 and re-shared by NCORR on behalf of NCEM on January 14th.

In summary, both Spanish and English versions of the draft amendment were available for the full duration of the public comment period (from 5:30 p.m. EST January 4, 2019 – 11: 59 p.m. EST January 18, 2019) in compliance with HUD regulations.

PUBLIC COMMENTS

ACTION PLAN AMENDMENT 3

January 23, 2019

COMMENT REGARDING TRANSLATION/PROGRAM SERVICES TO PERSONS WITH LIMITED ENGLISH PROFICIENCY

Comment:

Two commenters expressed concern about persons of Limited English Proficiency (LEP) having equal access to the Action Plan Amendment since it was only translated into English and Spanish. In addition, the commenters asserted that NCEM did not follow the required and approved Citizen Participation Plan.

Response:

The HUD approved CDBG-DR Citizen Participation Plan, as well as the Action Plan, stipulate that North Carolina will limit advertisement and translation of the APA to English and Spanish unless additional translation is requested by a LEP citizen. However, as part of the Action Plan update, the state of North Carolina reassessed local demographic data to identify additional opportunities to provide meaningful program access to LEP citizens who may be impacted by changes to the Action Plan. This updated review supports the decision to translate the document into Spanish as 7.4% of the state's population speak Spanish at home, although this is less than one-half the national average of 15.1%. In addition to Spanish, the next three most spoken languages in North Carolina are Chinese at 0.4%, French at 0.3%, and Vietnamese at 0.3% of the state's population. The largest concentrations of these languages are spoken in the Triangle, Winston-Salem, Guilford, and Mecklenburg Counties, which are not federally declared counties. Although Wake County also has some concentrations of citizens identified as speaking these three languages, there have not been any ReBuild NC applicants identified that require translation of program documents into these languages. Due to the high cost of translating the Action Plan, it was determined that there was not a cost benefit to translating the document into three additional languages unless requested. However, it should be noted that the ReBuild NC program will provide a translator and translation of program documents to all LEP applicants who require these services. In addition, the program will make reasonable accommodations for all applicants who have difficulty accessing the program due to a disability. These requests will be reviewed and processed by the NCEM Section 504 Coordinator, Reggie Goodson.

It should be noted that the 14-day Public Comment Period for Action Plan Amendment 3 began on January 4, 2019 at 5:30 p.m. EST, when both Spanish and English translations of the draft Action Plan Amendment 3 were posted to the ReBuild North Carolina website.

Both Spanish and English versions of the draft amendment were available for the full duration of the public comment period (5:30 p.m. EST Jan. 4 – 11: 59 p.m. EST Jan. 18), in compliance with HUD regulations.

COMMENT REGARDING COUNTY SUBRECIPIENT AGREEMENTS AND CONSTRUCTION

Comment:

Two commenters expressed concern regarding the state's capacity for managing the eight-step housing recovery programs and recommended that program funding be committed to North Carolina counties for accelerated implementation of these programs.

Response:

As part of the Action Plan and implementation process, eligible counties were consulted and provided the opportunity to administer all or a portion of the ReBuild NC Single-Family programs. Subrecipient agreements were executed with these counties. Three counties have limited their administration to step one of the program, related to application intake, and nine have opted to manage steps six-eight, related to the construction process.

The proposed Action Plan Amendment lifts program caps for assistance so that adequate funding can be provided to storm survivors to complete rehabilitation/repair or reconstruction/replacement of their homes. This additional funding will accelerate the recovery process for these households.

COMMENTS REGARDING THE NORTH CAROLINA OFFICE OF RECOVERY AND RESILIENCY (NCORR)

Comment:

One commenter inquired about the status of the newly created North Carolina Office of Recovery and Resiliency (NCORR), the organizational chart, and operational changes. In addition, the commenter wanted to know the reason NCORR was not included as part of the Action Plan Amendment.

Response:

The North Carolina Department of Commerce (DoC) is currently the state designated and HUD approved Grantee for the CDBG-DR funds, with North Carolina Emergency Management (NCEM) designated as a Subrecipient. Upon approval of NCORR assuming CDBG-DR responsibilities, the DoC will dissolve its partnership agreement with North Carolina Emergency Management and enter into a partnership with the North Carolina Office of Recovery and Resiliency (NCORR). Once complete, this change will be reflected in a subsequent Action Plan Amendment.

COMMENTS REGARDING MOBILE HOME REPAIR CAP

Comment:

One commenter requested justification for the reduction of the cap for mobile home repairs from \$15,000 to \$5,000. In addition, the commenter questioned if this decision was compliant with the state's Analysis of Impediments to Fair Housing Choice.

Response:

Per the Action Plan Amendment, the decrease in cap for repair assistance is intended to reduce the amount of repairs made to manufactured homes and expand more sustainable housing opportunities to owners of these damaged housing units. If approved, manufactured home owners with more than \$5,000 in damages would be eligible to have their manufactured home replaced with a new manufactured, modular, or stick-built home.

Expansion of more sustainable housing opportunities to owners of manufactured housing is compliant with the 2015 State of North Carolina Analysis of Impediments Fair Housing Choice.

COMMENTS REGARDING PUBLIC HOUSING AUTHORITY FUNDING

Comment 1:

One commenter questioned NCEM funding of Public Housing Authorities when PHAs have a Capital Fund program and flood insurance that addresses their needs, stating that this type of assistance is a duplicative benefit.

Response 1:

The Federal Register Notice for the disaster requires all Grantees to consult Public Housing Authorities during the development of the Action Plan and includes a requirement to identify and assess the unmet needs of all HUD assisted housing, including Public Housing Authorities. More specifically, the Federal Register Notice requires Grantees to identify and assess the rehabilitation, mitigation, and new construction needs of each disaster-impacted PHA within its jurisdiction, if applicable. As part of this assessment, Grantees are required to work directly with impacted PHAs in identifying necessary and reasonable costs and ensure that adequate funding from all available sources is dedicated to addressing the unmet needs of damaged public housing (e.g. FEMA, insurance, and funds available from HUD's Office of Public and Indian Housing).

As the Grantee, the DoC, in conjunction with NCEM, requires that each PHA application for CDBG-DR assistance undergo a Duplication of Benefit (DOB) analysis prior to approval of funding and issuance of a Grant Agreement with the PHA.

Comment 2:

Four commenters explained that the Housing Authority of the City of Lumberton (HACL) was devastated by two hurricanes (Matthew and Florence) and requires CDBG-DR funding. The commenters also state that the HACL is in support of the removal of the funding cap for assistance but added that \$5 million is not enough to address the unmet needs of the HACL. Due to the shortfall in assistance, the commenters request that the state consider an increase of funding for the Public Housing Restoration Fund. One of the three commenters requested additional CDBG-DR funding so that the HACL can rebuild public housing units outside the 100-year floodplain. This commenter also emphasized the critical and urgent need to restore affordable housing units.

Response 2:

Based upon the current level of CDBG-DR assistance requested by PHAs as part of the CDBG-DR application process and potential for the allocation of additional funding, the state will update the unmet needs analysis for the Hurricane Matthew disaster and reallocate funds as necessary in a subsequent Action Plan Amendment.

COMMENTS REGARDING THE CHANGE CONTROL BOARD

Comment:

Once commenter inquired about the status of the Change Control Board and the reasoning behind its omission from the Action Plan Amendment.

Response:

The Change Control Board is an internal process used to evaluate potential policy changes and their impacts upon existing programs and approved Action Plan. Changes to any program policies and procedures that require a substantial amendment to the Action Plan will be incorporated into an Action Plan Amendment which is subject to public commentary as outlined in the HUD approved Citizen Participation Plan for the Hurricane Matthew disaster.

NOTE: *Substantial Amendments* to the state's Action Plan are defined as an amendment that involve one of following changes: (1) change in program benefit, beneficiary or eligibility criteria, (2) the allocation or re-allocation of more than \$5 million, (3) or the addition or elimination of an activity.

COMMENTS REGARDING SECTION 3 COMPLIANCE

Comment:

One commenter stated that NCEM does not have a Section 3 Plan and is not implementing Section 3 provisions, which require state vendors to hire, recruit, and/or conduct outreach to Section 3 businesses and individuals. In addition, the commenter stated that Section 3 compliance has not been monitored by the HUD Greensboro office for compliance.

Response:

As the Grantee, the North Carolina Department of Commerce (DoC) has adopted a Section 3 Plan, which is posted to the DoC website. In addition, DoC's partner agency, NCEM, is in the process of finalizing a Section 3 Manual for implementation. The supporting DoC Subrecipient (IBTS), prime contractor (IEM), and Legal Aid have implemented Section 3 plans and have hired personnel in compliance with their plans. In addition, Subrecipient Agreements with all counties require compliance with Section 3 and the submittal of Section 3 plans as part of the evidentiary process for funding. Both HUD and the Grantee will monitor compliance with Section 3 as part of the CDBG-DR grants management process.

COMMENTS REGARDING OUTREACH TO LOCAL GOVERNMENTS

Comment:

One commenter inquired about the outreach conducted with local governments to address unmet needs in their communities stating that this analysis and numbers appear to be outdated.

Response:

Since October 2016, the state has worked with county government and other federal agencies to assess unmet needs and allocate sufficient funding for CDBG-DR eligible activities. As part of the Action Plan process, the State of North Carolina has taken multiple steps in estimating the unmet housing needs resulting from Hurricane Matthew. This includes county-led planning efforts, survey of public housing authorities and housing providers, conducting field inspections of damaged homes, analyzing the FEMA IA data, SBA loan information, insurance information, etc. In addition to initial outreach efforts and an unmet needs analysis, both DoC and NCEM have conducted continuous outreach to counties in order to ensure that each Subrecipient Agreement, and subsequent amendments to these agreements, have adequate CDBG-DR funding to address locally identified projects and unmet needs.

COMMENTS REGARDING ELIMINATION OF MORTGAGE REQUIREMENTS IN CURRENT HOUSING MANUAL

Comment:

Although unrelated to the Action Plan Amendment, one commenter inquired about the reasoning behind the elimination of the mortgage requirement in the current Housing Manual. Supplemental to this inquiry, this commenter questioned the requirements to maintain flood insurance in relationship to federally backed mortgages, which require the disclosure of floodplain requirements.

Response:

The ReBuild NC requirement for applicants to provide the program with documentation that they are current with their mortgage was eliminated as it is not a HUD requirement and is unnecessary due to

the fact that CDBG-DR assistance is being provided as a grant, not a loan, which would require a security interest or mortgage. In addition, this requirement was slowing the application process and preventing LMI applicants from equal access to much needed recovery assistance.

It should be noted that the Housing Manual and individual Grant Agreements notify all applicants of flood insurance requirements. In addition, program policies require applicants with damaged properties located in the 100-year floodplain to provide proof of flood insurance at the time of the storm in order to ensure that they remain eligible for federal funding if they previously received assistance requiring the maintenance of flood insurance. Grant Agreements also outline flood insurance requirements for the life of the damaged property and applicant responsibility to notify subsequent owners of flood insurance requirements.

COMMENTS REGARDING ENVIRONMENTAL REVIEWS

Comment 1:

One commenter inquired about an applicant property located in Bladen County that was held up from receiving program funding due to the fact that the environmental review appeared to indicate that the applicant's property was located in a wetland.

Response 1:

The timeframe for the completion of Tier II environmental reviews varies depending upon the site conditions present at the applicant's home. Although Tier II reviews must be completed prior to committing funds to an applicant, no policy currently exists preventing assistance to an applicant located in a wetland area.

Comment 2:

One commenter inquired about the posting of all Tier I environmental reviews on the ReBuild NC website stating that it is necessary for citizens to review the document for their county.

Response 2:

At this time all completed Tier I environmental reviews are publicly available upon request to the ReBuild NC program as required. However, DoC in conjunction with NCEM, will consider posting all approved Tier I reviews as a result of this commenter's request.

Comment 3:

One commenter inquired about the state's ability to implement a Buyout Program when the floodplain notices for all counties did not include buyout as a program activity.

Response 3:

As the Grantee, DoC in conjunction NCEM, will re-evaluate the current Tier I environmental review and amend it as necessary and required. It should be noted that completion of an environmental

review does not prevent the allocation of funding to a program in the Action Plan. Program funding for buyout activities will not be obligated or expended until any environmental review issues are addressed in compliance with federal regulations.

COMMENTS REGARDING DAMAGE INSPECTIONS, INSPECTIONS, AND XACTIMATE ESTIMATES

Comment 1:

One commenter inquired about implementation of the requirement to ensure that all housing assisted by the ReBuild NC Program meet HQS standards. In addition, the commenter questioned the qualifications of program inspectors.

Response 1:

The ReBuild NC Program utilizes inspectors and insurance adjusters to conduct damage assessments of applicant properties as they are the most qualified staff to assess Hurricane Matthew damages due to their extensive experience with disasters and processing insurance claims. In addition, damage assessors are also well trained and experienced with Xactimate software. This software is an industry standard which is used to quantify damages and estimate the amount of work necessary to complete an applicant's home in accordance with program guidelines. The ReBuild NC Damage Assessment Standard Operating Procedures also includes procedures for meeting HQS standards and a copy of the HQS Checklist.

It should be noted that NCEM is currently in the process of procuring a Construction Management company whose inspectors will be responsible for conducting progress and final inspections of work completed on applicant homes. These inspectors are trained in building code requirements, Housing Quality Standards, and Green Building Requirements.

Comment 2:

Although not related to the Action Plan Amendment, one commenter inquired about the use of Xactimate estimates, rather than receipts, to evaluate the repairs completed on an applicant's home for them to receive reimbursement. In addition, this commenter states that the use of Xactimate creates fraud and waste.

Response 2:

At this time, the ReBuild NC Program utilizes Xactimate for estimating the amount of work completed on an applicant's home for reimbursement in lieu of receipts as this software provides standardized pricing for each repair completed by the applicant. In addition, it assists in streamlining the reimbursement and recovery process for storm survivors who are experiencing difficulties locating receipts and invoices. Supplemental to the Xactimate estimate, the program also requires a signed affidavit from the applicant memorializing the repairs for which they are requesting reimbursement and attestation that the work was completed prior to their application to the program or September 14, 2018, whichever occurred first. This reimbursement model is based

upon DoC and NCEM vendor (IBTS and IEM) experience with CDBG-DR programs implemented in New York, Louisiana, and North Dakota.

Based upon previous experience on CDBG-DR programs, receipt reviews have also revealed program fraud by applicants duplicating receipts and/or submitting receipts not related to repairs to their homes, or receipts that address non-storm related damages, etc.

It is important to note that all applicant fraud identified in the ReBuild NC Program will be reported to HUD Office of Inspector General (HUD OIG) for review, potential prosecution, and grant recapture.

COMMENTS REGARDING ASSISTANCE TO RENTERS AND SUPPORTIVE HOUSING SERVICES

Comment 1:

Two commenters stated that no CDBG-DR funding has been used to assist renters and vulnerable populations through the supportive housing program so that they can receive case management, tenant based rental assistance, and relocation. In addition, the commenters stated that existing NCEM vendors do not have the capacity to administer this program.

Response 1:

NCEM began accepting applications to provide Permanent Supportive Housing Services in May of 2018. To date, one application has been received in order to construct a facility to house homeless families impacted by Hurricane Matthew. This project is currently progressing through the application and environmental review phases of the program. Supplemental outreach to eligible applicants will continue to encourage the submittal of additional applications for these critical services.

It should be noted that this funding is being provided directly to eligible counties to administer approved programs, not NCEM selected vendors or 2-1-1, as assumed by one commenter.

COMMENTS REGARDING FAIR HOUSING

Comment 1:

Two commenters stated that Fair Housing Policies are not being implemented in order to affirmatively further fair housing. The commenter also states that NCEM does not have Fair Housing and Affirmative Marketing Plans. In addition, the commenter states that Fair Housing Training has not been provided.

Response 1:

As the CDBG-DR Grantee, the North Carolina Department of Commerce (DoC) has Fair Housing Policies and Procedures which are posted on the DoC public website. In addition, all Subrecipient Agreements require subrecipients to 1) maintain all records demonstrating compliance with HUD fair housing requirements, and 2) provide DoC with a copy of their Fair Housing Resolution and documentation that they have affirmatively furthered fair housing. Compliance with these regulations will be determined during DoC subrecipient monitoring visits. Subrecipients not complying with the Fair Housing provisions in their subrecipient agreements will be notified in writing.

In addition, it is important to note that the ReBuild NC website and program literature display the Fair Housing Logo.

Comment 2:

One commenter stated that NCEM does not include recapture provisions in its current housing policy which will cause Fair Housing Discrimination.

Response 2:

Provisions for the recapture of funding are not typically included as a component of a state's CDBG-DR Action Plan and subsequent amendments. At this time, the CDBG-DR recapture policy is in the process of being developed as a standalone policy and procedure. In addition, the policy will be consistently applied to all applicants of the Housing Recovery Programs and will not create Fair Housing issues.

Comment 3:

One commenter stated that the slow implementation of the State of North Carolina Housing Recovery Programs has created Fair Housing issues due to the fact that housing is not being rehabilitated and LMI homeowners are being served at different rates across the state due to the deployment of both state-centric and county-centric implementation of the Single-Family Housing Program.

Response 3:

To date, Robeson is the only county which has opted to implement the county-centric model for all eight steps of the Single-Family Housing Program. Of the remaining counties, three limited their participation to step one related to the application process and nine have opted to manage steps six-eight related to the construction process. While the rate of construction may be slightly higher in Robeson County, this has not created a Fair Housing issue as all vendors, subrecipients, and applicants must follow the same provisions and procedures detailed in the HUD approved Action Plan and Housing Manual.

COMMENTS REGARDING SUBRECIPIENT MONITORING

Comment:

One commenter inquired about the status of monitoring CDBG-DR subrecipients to include Robeson County.

Response:

The North Carolina Department of Commerce (DoC) is the state designated and HUD approved Grantee for CDBG-DR funding. As such, the DoC remains the federally designated state agency for compliance and monitoring of all subrecipients to include Robeson County. In this role, DoC has provided Technical Assistance and conducted monitoring visits with subrecipients, county officials, and contractors. Remaining counties have opted to limit their participation in the Single-Family Housing Program to program steps related to construction. The DoC and NCEM Legal Teams have also combined efforts to review county RFPs and ensure compliance with 2 CFR Part 200.

COMMENTS REGARDING POSTING OF STANDARD OPERATING PROCEDURES

Comment:

One commenter inquired about the posting of NCEM Standard Operating Procedures (SOPs) online for public access.

Response:

NCEM continues to post and update the Housing Manual for public access to program policies and procedures. Standard Operating Procedures for each functional area are internal operational documents that are not published due to their technical nature. All program SOPs are based upon the policies and procedures outlined in the HUD approved Action Plan and Housing Manual.

COMMENTS REGARDING THE INCREASE IN PROGRAM CAPS FOR ASSISTANCE

Comment 1:

One commenter inquired whether the increase in the cap for the Single-Family Homeowner Rehabilitation Program included both Hurricane Matthew and Florence damages. This commenter also asked whether the increase in the reimbursement cap will be re-assessed for applicants that already received assistance. In addition, the commenter inquired about the allocation of CDBG-DR funding for the most impacted and distressed (MID) Counties and timeframe for informing the counties regarding the amounts available to them for project planning purposes.

Response 1:

The cap for the Single-Family Homeowner Rehabilitation Program was increased to ensure that adequate funding is available to address Hurricane Matthew related damages and, if applicable, any subsequent damages that an applicant received from Hurricane Florence. However, it should be noted that funding allocated to Hurricane Matthew cannot be used to assist applicants who were solely affected by Hurricane Florence.

The increase in the reimbursement cap for assistance from \$25,000 to \$70,000 will be re-assessed for applicants that have previously received reimbursement assistance.

Counties have been informed regarding the amount of assistance that is available to them for project planning purposes as part of the process of finalizing their Subrecipient Grant Agreements, and if applicable, subsequent revisions. Each county Subrecipient Agreement includes a detailed budget and line item for Planning and Capacity Building.

LEGAL AID COMMENTS

Comment 1:

The Amendment states that the purpose of the amendment is to address the level of assistance provided to survivors through clarifying the method of distribution of CDBG-DR funds and by increasing program caps for assistance. However, this doesn't go far enough to ensure that survivors living in the most impacted communities recover from the disaster. There are structural systems in place that have made these communities vulnerable to disaster in the first place. First, because of historic housing discrimination the most vulnerable communities are situated in floodplains which make them more vulnerable to disasters. Secondly, the residents in the most impacted communities face special obstacles to accessing funds to repair their homes which can lead to displacement.

Displacement caused by natural disasters and the lack of affordable housing is a serious concern. LANC attorneys have spoken with community people who have reported difficulty in finding temporary affording housing, and as a result they've had to move away to other counties and towns, like Zebulon.

The State identified that the hardest hit counties affected by Hurricane Matthew are Roberson, Cumberland, Wayne and Edgecombe counties. In Edgecombe County, the most vulnerable community that was hit drastically by the storm was the town of Princeville. Princeville has a predominate population of African Americans. African Americans face many systemic barriers that deny certain economic opportunities that in turn impede economic recovery from natural disasters. One systemic barrier relevant to the allocation of disaster funding involves the historic denial of access to lawyers who could prepare certain legal documents, like deeds. Therefore, in Eastern North Carolina, many African-American homeowners do not have clear title to their homes and live in their homes as heirs of a prior owner, who may have died without a will or without clear title. The State's current definition of "ownership" contained in its program recovery manual is a real obstacle to those who do not have a will or deed that proves ownership. Per the definition of ownership contained in the State's CDBG-DR Program Recovery Manual, ownership is defined as "holding a

fee simple warranty deed or having a title to the manufactured home or property, if applicable”. This definition is far too narrow for many survivors seeking disaster assistance to repair their homes, and LANC has seen several clients where this requirement has prevented them from obtaining assistance.

The State’s definition of ownership has not only prevented survivors from easily obtaining assistance, but it has also placed a strain on the resources of those community agencies providing wrap around services, like Legal Aid. The State’s local recovery centers have requested that Legal Aid attorneys prepare power of attorneys and affidavits on behalf of those survivors who need to prove an ownership interest in the property. This requires attorneys to help survivors trace down other heirs who often live in other states. One attorney in the Wilson office had to visit a far-away prison facility on behalf of a client in order to obtain the signature on a power of attorney for an heir that was incarcerated. We also suspect that there will be some clients that LANC won’t be able to help, because of the difficulties involved in tracing down every heir or joint owner of the property in order to obtain their signature on a power of attorney.

After preparing the power of attorney, these clients then need an affidavit, stating the specific ownership interest they have in the property. Sometimes it is difficult for heirs property clients to explain to us how the property passed through generations, so LANC attorneys have to do the research needed to trace ownership, which can be a very time-consuming task. Having to do this amount of work for every disaster client will drain our already limited resources and the resources of our private attorneys who donate pro bono hours to our firm. Both the power of attorneys and the affidavits have been required on the front end of the application process for CDBG-DR funds. Further, as it relates to manufactured homes, LANC had one case in which a client did not have title to her manufactured home because it was an “improvement” given to her during Hurricane Floyd. Legal Aid attorneys were asked by the State’s local disaster recovery representatives to assist with finding a solution around the State’s own program manual requirement. We have been told that there are several other cases with these same title issues.

While the local NC ReBuild agents and the staff are caring and sensitive to the barriers faced by survivors, they’ve admitted that their own hands are tied when it comes to finding ways to meet the requirements of “ownership” in the State’s CDBG-DR recovery program manual.

The State could revise its ownership definition to align with other disaster relief funding agencies. In 2017, the North Carolina Housing Finance Agency, which was responsible for distribution of state funds for homeowner victims of Hurricane Matthew, allowed payment of state funds to homeowners without clear title to their homes. Payment of state funds was allowed when the heir in possession of the home occupied the housing as his or her principal residence and paid all the costs associated with the ownership and maintenance of the housing such as mortgage, taxes, insurance and utilities. Therefore, the State should consider make a substantial amendment in this plan that would allow survivors of the storm to prove ownership through alternatives means, like through proof of paying all costs associated with ownership and maintenance of the housing.

True recovery and resiliency occur when those most affected by the problem are able to benefit from the decisions and programs created for them. Since many survivors living in disaster prone regions are unable to recover fully from the disaster due to heir’s property issues and the definition of ownership barrier, the State should consider the above solutions.

Response 1:

Legal Aid of North Carolina has commented that there are structural systems in place that make communities vulnerable to disaster, specifically the location of vulnerable communities in floodplains due to historical housing discrimination. This Substantial Amendment makes clear on page 46 that \$25 million in CDBG-DR funding—70% of which is designated for low-to-moderate-income individuals—is allocated to the Buyout and Acquisition programs. These programs are designed to help families move out of the floodplain by offering to purchase their homes at fair market value. This funding will help homeowners who were unable to be served by FEMA’s Hazard Mitigation Grant Program due to inadequate funding.

Legal Aid also comments that some vulnerable homeowners lack access to funds to repair their homes, which can lead to displacement. Although the reimbursement of homeowner repairs is one way that the State is helping homeowners recover, the State is also helping homeowners who have not made any repairs through the direct funding of rehabilitation and reconstruction work, discussed on pages 51–54, along with the buyout and acquisition programs mentioned above.

Legal Aid also comments on the lack of affordable housing in communities impacted by Hurricane Matthew. The State is attempting to address this issue through CDBG-DR funding in its Small Rental Repair Program, Multi-Family Rental Program, and Public Housing Restoration Fund. The programs are addressed in pages 54–55 and 57–58 of the Substantial Amendment.

Finally, Legal Aid makes a recommendation that the State should revise the definition of home “ownership” in its program manual. Although this comment is not directed to any aspect of the Substantial Amendment, the State welcomes this feedback and will review ownership verification policies in the program manual in light of these comments. Any revisions to this policy will not require an amendment to the Action Plan.

Comment 2:

The State’s CDBG-DR Recovery Program Manual currently requires the State to assess whether there has been a duplication of benefits (DOB) by applicants seeking repair assistance. After determining that there has been a DOB the State’s solution is to subtract the assistance found to be duplicative, and then require the applicant to repay the DOB. This is done by requiring the DOB to be placed in escrow, rather than simply offsetting the final award by the DOB amount. Based on research by LANC attorneys, there is no HUD regulation, public law, or federal registry that requires the calculation of DOB to be done in such a way. The federal registry on DOB even provides sample calculations containing guidance on how the DOB should affect a final award. However, none of the calculations require the DOB to be escrowed by the agency seeking to assist the applicant. These calculations simply reduce the final award amount by the DOB amount. The State should do the same by adding language to the Amendment that would do away with the requirement that the DOB has to be escrowed or repaid before assistance is granted. FEMA has its own recoupment method, and this may also be the case with other agencies that provide disaster assistance. Therefore, the State has no reason to collect the duplication of benefit amount. The State should take affirmative steps to remove this barrier created by its policy on duplication of benefits.

Response 2:

Legal Aid of North Carolina comments that the State's policy regarding the escrow of duplicative disaster assistance funds creates a barrier to recovery for some storm survivors. Although this comment is not directed to any aspect of the Substantial Amendment, the State would like to respond by clarifying its escrow policy. This policy, which is discussed in the State's program manual found on rebuild.nc.gov, carries out the State's obligations under federal law.

Not all duplication of benefits result in an applicant's funds being placed in escrow. For example, if a homeowner received insurance proceeds that funded certain repairs but the homeowner had to fund additional repairs required by the storm, the amount of the insurance proceeds will simply be deducted from the reimbursement award. No escrow is required. Similarly, if the homeowner applied their insurance proceeds toward repairs and was unable to complete any remaining repairs on their own, no escrow is required because the insurance proceeds will not be a duplication of benefits regarding the remaining repairs and will not count against their award. The program will still be able to fund the remaining repairs.

A homeowner may be required to pay into an escrow account in order to receive an award under the CDBG-DR program when that homeowner received other assistance for their damaged home, but that assistance was not used for repairs and the home's storm damage still needs to be repaired. Under the federal Stafford Act, 42 U.S.C. § 5155, the State may not provide funds that duplicate benefits that have already been provided for the same recovery purpose. Consequently, any duplicative assistance that the homeowner received but did not use for rehabilitation work must be applied toward the rehabilitation work that is being funded by the State through CDBG-DR funds. There are certain exceptions, such as when a homeowner's mortgage lender requires any insurance proceeds to be applied toward mortgage payments, which effectively prevents the homeowner from using their insurance proceeds to fund home repairs. Otherwise, however, federal law does not allow the State to fund rehabilitation work that has been financed through other sources.

Comment 3:

On page thirty-three of the Amendment, the State promises to address the financial challenges faced by those living in the most impacted communities by tailoring its housing recovery programs for these communities. The above-mentioned solutions regarding heir's property issues and the duplication of benefit issues are ways that the State could tailor its housing recovery programs to meet the unmet needs of these communities. The State should do more than play lip service to these problems but take meaningful and affirmative steps to make sure the State's housing recovery program does not contribute to the systemic barriers already existing in these vulnerable communities.

Further, the Amendment acknowledges on page thirty that there are five neighborhoods located in Lumberton, Princeville, Fayetteville and Flair Bluff that were severely impacted. The Amendment states that of these five neighborhoods, an impacted family is **more likely to be low-income and minority**. The State says that it is committed to rebuilding these damaged communities in a manner that affirmatively furthers fair housing. For these reasons, as stated on page thirty of the Amendment, the State has identified those impacted neighborhoods with a disproportionate concentration of minority population in **"its effort to ensure that rebuilding is equitable"**. Equality and Equity are not the same concepts. Equity realizes that there is not an equal "playing

field,” and it acknowledges historic and the systemic barriers that work invisibly against those who have been previously discriminated against. Therefore, in order to ensure equity in rebuilding and in this recovery process, the State has to do more than simply identify neighborhoods where there are more minorities or more English learners. The State has to do more than allocate more funding to these neighborhoods. Affirmatively furthering fair housing means taking affirmative steps to prevent discrimination in housing. The State can take affirmative steps to make sure that the allocations have meaningful impact in the communities that have a disproportionate concentration of minorities and English learners. The impact the State hopes to realize will only be meaningful and will only affirmatively further fair housing if the people identified in these neighborhoods actually have true access to the funding.

Response 3:

Legal Aid of North Carolina reiterates its recommendations in the previous comments regarding the ownership verification and escrow policies in the program manual, providing additional justifications. The State refers to its responses to those previous comments.